



# BUILDING STRENGTH™

DAYTON SUPERIOR  
CONCRETE ACCESSORIES

**U.S. PRICE BOOK**

PRICES EFFECTIVE  
JANUARY 30, 2023

LAST UPDATED  
MAY 10TH, 2023



**DAYTON**<sup>®</sup>  
**SUPERIOR**

### POLICY

#### Minimum order:

1. There will be a \$10.00 minimum order charge for all orders less than \$250.00 net purchase price. Exceptions will be made for sample product orders shipped for customer approval and special tie orders shipping direct to a dealer's customer.

#### Less than full box/carton/container:

2. Pricing for all hardware items is based on full box/carton/container. Less than full containers (partial boxes) will be invoiced with a \$15.00 charge for each line item. Packaging standards can be viewed by clicking on the link by the Forming price book.

#### Ties

3. All made to order/special ties ordered in quantities of less than 100 pieces will be assessed a set-up charge of \$25.00 for each line item. Additionally, stocking ties ordered in quantities of less than full cartons/bundles will be assessed \$25.00 per line item. Packaging standards can be viewed by clicking on the link by the Forming price book.

### RETURN POLICY

- A. Return Policy on Non-Defective Sale Items – for any sale material that a customer wishes to return to Dayton Superior for credit, the customer must first contact Dayton Superior. It must be mutually agreed that the material can be returned and a minimum 25% restocking fee will be charged. Credit will be issued against the customer's account when Dayton Superior receives the approved return, in the original packaging and in resalable condition. Credit will be issued in the following amounts:
  - i. Up to 30 days from the date of purchase – full credit less 25% restocking charge.
  - ii. 31-90 days from the date of purchase – full credit minus 40% restocking charge.
  - iii. No returns will be accepted after 90 days from date of purchase.
  - iv. All chemical product returns must have pre-approval and will be approved at Dayton Superior's discretion based on remaining shelf life.
  - v. Configured-to-Order and Made-to-Order items are not eligible for return.
  - vi. Any credit amount to be issued will be reduced by handling charges necessary to repackage returned items into resalable condition.

Dayton Superior will not accept the return of merchandise without prior written authorization. Customer may initiate a return by contacting their Customer Service Representative to obtain a return material authorization (RMA) number. The customer must prepay freight charges from the customer to a Dayton Superior location. Returns submitted without an RMA will not be accepted. The RMA will expire 30 days from date of issue. If the material is not received within 30 days of the RMA Acknowledgement date, the customer must begin the approval process again if they still wish to return the material.

- B. Return Policy for Rental Items – Customer must notify Dayton Superior 24 hours prior to returning rental items either from their warehouse or from a job site. A packing slip is required on all returns. Material is expected to be returned in the same condition as it was received, or additional charges may apply. Rental charge will stop after receipt of rental items at a Dayton Superior service center. For any damaged material, the customer will be invoiced for replacement cost at market price or cost to repair. Damaged material invoiced to the customer at market price or cost to repair will be held at plant locations for 15 days, after which time the material will be scrapped. Cost of reasonable maintenance on rental material will be borne by Dayton Superior. Excessive maintenance costs on rental material will be invoiced to customer. In all cases, the customer will pay the applicable freight.
- C. Returned Material – All material being returned must have been initially purchased from Dayton Superior.
- D. Cancellation Policy – Verbal orders will be accepted by Dayton Superior Customer Service; however, the customer has the responsibility of checking the order acknowledgment for accuracy. Orders can be canceled by mutual agreement between customer and Dayton Superior. Cancellation of orders can only be accomplished by notifying the appropriate Dayton Superior location. All canceled orders already in the process of being shipped/manufactured are subject to a cancellation charge. If the material cannot be placed in Dayton Superior inventory, the full purchase price will be charged. If the material can be placed into Dayton Superior inventory a 15% service charge will be invoiced. If the material was in the process of being manufactured, charges to cover Dayton Superior costs will be invoiced to the customer.



**DAYTON SUPERIOR CORPORATION ("DAYTON")**  
**TERMS AND CONDITIONS OF RENTAL/SALE ("TERMS")**

1. **Purchase Price or Rental Charge; Payment.** Quoted prices or rental charges are firm only for orders placed against the Quotation within 30 days after it is issued and are valid only if all items, quantities and sizes listed in the Quotation or order acknowledgement are purchased or rented and only if the Products are to be shipped within Dayton's normal production and shipping schedule. Orders otherwise are subject to revised pricing. Quotation prices and rental charges do not include, but are subject to, taxes and all other governmental charges that may be imposed at any time, including sales, use and similar taxes. Dayton shall invoice and Customer shall pay or reimburse Dayton for any such amounts. Purchase charges shall be invoiced at the time of shipment. Customer is responsible for payment of all made-to-order products, even if Customer cancels the order and the products do not ship. Rental charges shall be invoiced monthly, with charges beginning on the date of shipment and ending on the date the Products are returned to Dayton's warehouse, as shown on shipping documents. Customer agrees to pay for a minimum of one month's rental, with any additional partial months being pro-rated, with each week assumed to have seven days and each month assumed to have twenty-eight days. Except as expressly agreed otherwise in the Quotation or order acknowledgement, Customer shall pay each invoice within 30 days after the date of invoice. All payments shall be made without set-off, deduction or counterclaim. Interest at the rate 1-1/2 % per month, or the maximum allowable by law, shall apply to balances on invoices 31 days past due and until paid.

2. **Delivery; Risk of Loss; Inspection and Claims.** Unless expressly agreed in the Contract, Dayton does not guarantee or assume any liability for failure to meet any delivery date proposed or requested by Customer or Dayton. In the case of paving Products, Customer shall provide Dayton with a requested delivery date at the time of order. Prior to the order entering production, Dayton will contact Customer to verify the requested delivery date and Customer shall, by electronic mail, fax, or letter, confirm in writing the requested delivery date. Dayton will not begin production on the order until this written confirmation is received from the Customer. Unless otherwise agreed at the time of order, all Products will ship FOB Dayton's shipping point, prepaid, via Dayton's selected carrier and Customer shall pay all transportation charges from Dayton's shipping point to destination, with shipping charges added to Customer's invoice. Title and risk of loss shall pass to Customer upon delivery to the carrier at Dayton's shipping point. Customer shall inspect Products upon receipt at the destination and notify Dayton in writing of any shortages or readily ascertainable damaged or defective Products within 72 hours after delivery. Failure of Customer to timely notify Dayton shall relieve Dayton of any liability. All claims for loss or damage in transit must be made by Customer against the carrier.

3. **Customer Pick-up/3rd Party Carriers.** At the time of order, Customers may arrange to pick up orders when available at identified Dayton facilities and/or request Collect or 3rd party billing on a Customer-specified carrier if preferred (FOB Origin). For LTL/parcel shipments requested Collect or 3rd party bill, Dayton will make the arrangements directly with the Customer-specified carrier. For truckload shipments, the Customer may make their own arrangements or provide carrier information for DAYTON to make the arrangements. The following guidelines will also apply.

- a. **Accessory and Chemical Products**—In the case of Customer pick-up or Customer arranged freight, DAYTON will hold the ordered Products on its docks for a maximum of five (5) business days from the date of order. If the Customer/Carrier fails to pick up the ordered Products by the end of the fifth business day, Customer agrees that either: (i) by the end of the sixth business day, Customer will instruct DAYTON to arrange for freight and have the freight charges added to the Customer's order and invoice; (ii) if the Products are not made-to-order, the order will be cancelled and Customer agrees to pay Dayton a restocking fee of 25% of the value of the order, which will be invoiced to the customer; or (iii) if the Products are made-to-order, the order will be cancelled, Customer shall pay Dayton the full price of the order and Dayton shall have no obligation to retain or store the Products.
- b. **Forming Products**—In the case of Customer pick-up or Customer arranged freight, Customer shall provide Dayton with a requested delivery date at the time of order. Dayton will contact Customer to verify the requested delivery date and Customer shall, by electronic mail, fax, or letter, confirm in writing the requested delivery date. Dayton will not begin pulling the order for shipping until this written confirmation is received from the Customer. Dayton will hold the ordered Products on its docks for a maximum of ten (10) business days from the date of order. If the Customer/Carrier fails to pick up the ordered Products by the end of the tenth business day, Customer agrees that either: (i) by the end of the eleventh business day, Customer will instruct DAYTON to arrange for freight and have the freight charges added to the Customer's order and invoice; or (ii) it will incur a \$500.00 per day handling and storage charge that will be added to the Customer's invoice until the order is picked up or delivered.

4. **Ownership and Use of Rental Products.** Dayton shall retain title to rental Products. Customer shall have the option to purchase rental Products if and to the extent set forth in the Contract, subject to these Terms. Customer shall not make any alterations, additions or modifications to the Products. These Terms apply to all Dayton sales and rentals of products ("Product(s)"). If Dayton issues a quotation or proposal ("Quotation") to its customer ("Customer") that the Customer timely accepts by issuance of a purchase order or by acceptance of Products (or by other means acceptable to Dayton), the Quotation and these Terms will constitute the entire agreement between Dayton and Customer with respect to the Products (collectively, the "Contract"). Otherwise, the entire Contract shall consist of Dayton's order acknowledgement and these Terms. By issuing a purchase order against a Quotation or accepting Products, Customer expressly agrees that these Terms govern and that no other terms shall apply unless in writing and signed by an authorized representative of Dayton. Dayton expressly rejects any additional, inconsistent or conflicting terms proposed by Customer. Clerical errors are subject to correction in all cases.



5. Limited Warranty. Dayton warrants, for a period of 60 days from the date of shipment (three years from the date of shipment in the case of formwork, excluding any consumable Products included with such formwork), that Products and any associated application drawings and engineering services provided by Dayton ("Ancillary Services") will be free from defects in material and workmanship and, in the case of custom designed formwork, that the formwork will meet the specifications set forth in the design drawings approved by Dayton and Customer. Any claim under this warranty must be made in writing within such warranty period. If any Product and/or Ancillary Service covered by a timely claim are found to be defective, Dayton will, within a reasonable time, make any necessary repairs or corrections or, at Dayton's option, replace the Product. Unless pre-authorized by Dayton in writing, Dayton will not accept any charges for correcting defects or accept the return of any Product. This warranty will not apply to any Products that have been subjected to misuse, neglect, storage damage, misapplication, accident or any other damage caused by any person other than Dayton, or that have not been maintained in accordance with Dayton's specifications. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AS TO THE PRODUCTS AND ANCILLARY SERVICES. DAYTON MAKES NO OTHER WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, AND EXPRESSLY EXCLUDES ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REPAIR/REPLACEMENT REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.

6. Limitation of Liability. Dayton's liability under any Contract and at all times with respect to the Products and the Ancillary Services shall in any event be limited to direct damages (which expressly excludes lost profits, revenues, incentives and back charges) and then only to, at most, the purchase/rental price of the relevant Products paid by Customer. Dayton shall have no other liability to or through Customer whatsoever, whether based on breach of contract, negligence, gross negligence, strict liability or otherwise. IN NO EVENT SHALL DAYTON BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING, WITHOUT LIMITATION, LOST PROFITS, REVENUES, LOST INCENTIVES OR BACK CHARGES) ARISING OUT OF OR IN CONNECTION WITH THE CONTRACT, THE PRODUCTS OR THE ANCILLARY SERVICES.

7. Contingencies. Dayton shall not be responsible for delays in performance caused, directly or indirectly, by any act of God, accident, war, force of arms, fire, elements, riot, labor dispute, strike, sabotage, civil commotion, act of terrorism, government action, transportation interruption, inability to obtain materials or labor, Customer's failure or delay in approving any design or other drawings or any other contingencies beyond Dayton's reasonable control.

8. Risk of Loss and Insurance. From the date rental Products are shipped until returned to Dayton, Customer shall bear the risk of loss/damage to Products, whether or not insured. Customer shall, at its expense, maintain rental Products in good repair, condition and working order, normal wear and tear excepted. In the event of any loss/damage to rental Products, Customer shall place the same -3- in good repair, condition and working order, or, if Customer fails to do so, shall, at Dayton's election, pay to Dayton the full, undepreciated replacement cost of the Products plus all unpaid rent through the date of payment. Customer shall keep rental Products insured against all risk of loss/damage by customary property and casualty insurance for the full un-depreciated replacement value (new) and shall carry public liability insurance, both personal injury and property damage, covering the rental Products and their use. All such insurance shall name Dayton as an additional insured/loss payee, shall provide Dayton not less than 30 days' written notice of cancellation and shall be of a type and form, with terms and in amounts, and with companies reasonably satisfactory to Dayton.

9. Indemnification by Customer. Customer shall be responsible for, indemnify, defend and hold Dayton harmless from and against all liabilities, claims, judgments, costs, damages and expenses (including reasonable attorney's fees and expenses), including for personal injury, death, property damage or otherwise, arising out of or relating to the use of the Products and/or the Ancillary Services and any other act, or omission by Customer or any subcontractor, agent, sublessee, employee, or purchaser of or from Customer with respect to the Products and/or the Ancillary Services, unless resulting from the gross negligence or willful misconduct of Dayton. If Customer subleases rental Products or resells purchased Products, Customer shall include language in an agreement with its purchaser that makes these Terms (including the limitations set forth in paragraph 5) binding on Customer's sublessee or purchaser and any subsequent purchasers of the Products, including binding sublessee or purchaser to these obligations of indemnification in addition to Customer.

10. Documentation; Product Data. Any specifications, plans, drawings or application recommendations furnished by Dayton to Customer ("Documentation") are provided only as a service to Customer to conceptually illustrate the assembly and use of Products. Such Documentation is not intended to be fully directive nor to cover all engineering details on Products, on products or materials not furnished by Dayton, or on their interconnection. Inasmuch as Dayton does not control jobsite assembly or procedures, grade or quality of materials, or equipment supplied by others, it is the responsibility of Customer to integrate Documentation into composite drawings and information suitably complete for construction purposes. In the case of custom designed formwork, design drawings will be furnished by Dayton for Customer's approval prior to any fabrication by Dayton. Dayton shall not be responsible for any deviations, changes or alterations to the recommended assembly details described in forming layout drawings unless such deviations, changes or alterations are illustrated in a revised design drawing provided by Dayton or are approved in writing by Dayton. Dayton shall at all times retain ownership of all Documentation and other technical data ("Product Data") with respect to the Products and the Ancillary Services, and unless duly authorized by Dayton, Customer shall not disclose any such Product Data to any other person. Upon Dayton's request, Customer promptly shall return to Dayton all copies of Product Data.



11. Default; Termination. If Customer fails to timely pay any invoice or to perform any other obligation under the Contract, or if Dayton deems itself insecure or determines that any rental Products are at risk of being damaged, lost or removed from Customer's control, Customer shall pay immediately upon notice from Dayton an amount equal to the sum of (i) any unpaid invoices and (ii) all uninvoiced and unpaid amounts, including rental charges, through the later of the date of payment or the return of the Products. In such event, all rights of Customer in the rental Products shall terminate absolutely and, upon any termination (whether by expiration of the rental period, Customer's failure to perform any obligation under the Contract or otherwise), Dayton shall have the right, without notice or demand, to take possession of the rental Products, wherever located, at the expense of Customer. Notwithstanding, Customer shall promptly return the rental Products, at Customer's expense and at Dayton's instruction, and pay for any damage to the Products, ordinary wear and tear excepted.

12. Expenses. Customer shall reimburse Dayton's expenses (including, but not limited to, court costs, interest and reasonable attorneys' fees and expenses) in collecting any amounts owed by Customer arising out of the Contract, including, but not limited to, expenses incurred by Dayton in protecting its rights under the Contract and/or recovering and/or repairing any rental Products.

13. Compliance with Governmental Requirements. To apply, any standards or requirements of law or governmental regulations must be expressly and specifically set forth in writing in the Contract. Otherwise, Dayton shall have no liability or obligation to Customer with respect to the failure of the Products to comply with any such standards or requirements.

14. Governing Law and Exclusive Jurisdiction. The Contract shall be governed by, and construed in accordance with, the laws of the State of Ohio without giving effect to the conflict of law principles, shall be binding upon any and all successors and assigns of the parties hereto and shall not be construed in whole or in part against any party solely because of the fact that the party drafted it. The exclusive jurisdiction for any dispute arising out of the Contract shall be in a court of competent jurisdiction located in Montgomery County, Ohio, the parties agree to personal jurisdiction and that all discovery, including depositions, shall be conducted therein.

15. Miscellaneous. The Contract may not be amended except in writing and signed by an authorized representative of Dayton. Customer may not cancel orders under this Contract for customized Products without Dayton's written consent. Customer shall not assign the Contract or sublease any rental Products without Dayton's prior written consent and the full release of Dayton from any obligations with respect to the Products. Any provision of the Contract that is invalid under applicable law or court order shall not in any way invalidate or affect the remaining provisions of the Contract.

Rev. 4/1/2020

- Assistance**
  - User Instructions
- Account Administrators**
  - Export All Users doc
  - User Audits doc
  - User Log doc
- Other sites**
  - Logo Apparel
  - Dayton Superior Website
-  **On Sale Now**  
Last Chance Inventory Sale

**Welcome Sondra Poast**

Your Account Administrator(s) are:  
[Sherrell Gavel](#)

Please select a company and customer

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**Current Company-Customer**

USA - 102184/SUPERIOR CUSTOMER (Both)

Previous login: 02/04/2015 at 12:59

With Dayton Access, qualified Dayton Superior customers can login to our website at [www.daytonaccess.com](http://www.daytonaccess.com) and get access to real-time, on-line information pertaining to:



- [Accounts Receivables](#) – Payment Information, Print PDFs of Invoices and Statements
- [Products](#) – Stock Availability, Product Weight and Unit of Measure
- [Returns](#) – Quantity Returned and Date Received
- [Orders](#) – Order Status, Scheduled Ship Date, Quantity Ordered
- [Shipments](#) – Tracking Number(s) Carrier information, Shipping Location
- [Storefront](#) – 24/7 Online Ordering of Standard Product for Shipment or Pick-Up
- [Pricing](#) – Obtain Customer Specific Net Pricing

**search for products**

Item Description

Item Number

**Query**

 Query Tip 

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Admins only

**Download Price List**

Date Range: 1 Year

Format:

Account Administrators can download a file on demand that includes item number, item description, item weight, and net pricing for their specific account! This download is available in both Excel and text formats. Use the text format to upload the price list into your computer system!

You can choose to download a price list that includes all of our products or only the products you have purchased within a certain time period.

Dayton Access customers can also store a contact(s) with Dayton Superior that will receive a new price file automatically whenever Dayton Superior has a price increase!

Admins only

**Download Price List**

Date Range: 1 Year

Format:

Admins only

**Download Price List**

Date Range: 1 Year

Format:

**REGISTER NOW**

Contact your Customer Service Representative to determine if your company is registered for Dayton Access or click on the "Register Now" link at [www.daytonaccess.com](http://www.daytonaccess.com).



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## LIGHT WALL FORMING

### A3 & A4H

## SNAP TIES

### W/ 1-1/4" CUPPED LOOSE WASHER

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
14506	A3 STANDARD	STANDARD	6"	1-3/16" L&W	2,250	100	5,600	\$ 1.16 EA	0.16 LB
14508	A3 STANDARD	STANDARD	8"	1-3/16" L&W	2,250	100	5,600	\$ 1.24 EA	0.18 LB
14225	A3 STANDARD	STANDARD	6"	1-5/8" L&W	2,250	100	5,600	\$ 1.22 EA	0.17 LB
14227	A3 STANDARD	STANDARD	8"	1-5/8" L&W	2,250	100	5,600	\$ 1.29 EA	0.19 LB
14232	A3 STANDARD	STANDARD	6"	4-3/4" L&W	2,250	100	5,600	\$ 1.48 EA	0.24 LB
14236	A3 STANDARD	STANDARD	8"	4-3/4" L&W	2,250	100	5,600	\$ 1.52 EA	0.26 LB
14242	A3 STANDARD	STANDARD	10"	4-3/4" L&W	2,250	100	5,600	\$ 1.61 EA	0.28 LB
14245	A3 STANDARD	STANDARD	12"	4-3/4" L&W	2,250	100	5,600	\$ 1.70 EA	0.30 LB
14246	A3 STANDARD	STANDARD	14"	4-3/4" L&W	2,250	100	5,600	\$ 1.77 EA	0.33 LB
14252	A3 STANDARD	STANDARD	16"	4-3/4" L&W	2,250	100	5,600	\$ 1.85 EA	0.35 LB
14255	A3 STANDARD	STANDARD	18"	4-3/4" L&W	2,250	100	5,600	\$ 1.86 EA	0.37 LB
14261	A3 STANDARD	STANDARD	24"	4-3/4" L&W	2,250	100	5,600	\$ 2.16 EA	0.44 LB
14342	A3 STANDARD	STANDARD	8"	5-1/8" L&W	2,250	100	5,600	\$ 1.61 EA	0.27 LB
14254	A3 STANDARD	STANDARD	8"	8-1/4" L&W	2,250	100	3,500	\$ 1.70 EA	0.34 LB
14263	A3 STANDARD	STANDARD	12"	8-1/4" L&W	2,250	100	3,500	\$ 1.93 EA	0.39 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A3 & A4H

### SNAP TIES

#### W/ 1-14" FLAT FIXED WASHER

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
14101	A3 STANDARD	STANDARD	6"	1-3/16" L&W	2,250	100	5,600	\$ 1.16 EA	0.16 LB
14104	A3 STANDARD	STANDARD	8"	1-3/16" L&W	2,250	100	5,600	\$ 1.23 EA	0.18 LB
14116	A3 STANDARD	STANDARD	6"	1-5/8" L&W	2,250	100	5,600	\$ 1.22 EA	0.17 LB
14118	A3 STANDARD	STANDARD	8"	1-5/8" L&W	2,250	100	5,600	\$ 1.23 EA	0.19 LB
14120	A3 STANDARD	STANDARD	10"	1-5/8" L&W	2,250	100	5,600	\$ 1.78 EA	0.21 LB
14148	A3 STANDARD	STANDARD	8"	4-3/4" L&W	2,250	100	5,600	\$ 1.38 EA	0.26 LB
14332	A3 STANDARD	STANDARD	8"	5-1/8" L&W	2,250	100	5,600	\$ 1.50 EA	0.27 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A3 & A4H

## SNAP TIES

### W/ METAL SPREADER

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
15000	A3 STANDARD	STANDARD	6"	4-3/4" L&W	2,250	100		5,600	\$ 1.24 EA	0.23 LB
15006	A3 STANDARD	STANDARD	8"	4-3/4" L&W	2,250	100		5,600	\$ 1.24 EA	0.24 LB
15012	A3 STANDARD	STANDARD	10"	4-3/4" L&W	2,250	100		5,600	\$ 1.39 EA	0.27 LB
15018	A3 STANDARD	STANDARD	12"	4-3/4" L&W	2,250	100		5,600	\$ 1.52 EA	0.29 LB
15030	A3 STANDARD	STANDARD	16"	4-3/4" L&W	2,250	100		3,500	\$ 1.65 EA	0.34 LB
15036	A3 STANDARD	STANDARD	18"	4-3/4" L&W	2,250	100		3,500	\$ 1.68 EA	0.37 LB
15044	A3 STANDARD	STANDARD	24"	4-3/4" L&W	2,250	100		3,500	\$ 2.05 EA	0.43 LB
15150	A3 STANDARD	STANDARD	6"	8-1/4" L&W	2,250	100		4,200	\$ 1.51 EA	0.30 LB
15153	A3 STANDARD	STANDARD	7"	8-1/4" L&W	2,250	100		4,200	\$ 1.51 EA	0.31 LB
15156	A3 STANDARD	STANDARD	8"	8-1/4" L&W	2,250	100		4,200	\$ 1.51 EA	0.32 LB
15159	A3 STANDARD	STANDARD	9"	8-1/4" L&W	2,250	100		3,500	\$ 1.55 EA	0.33 LB
15162	A3 STANDARD	STANDARD	10"	8-1/4" L&W	2,250	100		3,500	\$ 1.58 EA	0.35 LB
15168	A3 STANDARD	STANDARD	12"	8-1/4" L&W	2,250	100		3,500	\$ 1.68 EA	0.37 LB
15171	A3 STANDARD	STANDARD	13"	8-1/4" L&W	2,250	100		3,500	\$ 1.76 EA	0.39 LB
15174	A3 STANDARD	STANDARD	14"	8-1/4" L&W	2,250	100		3,500	\$ 1.76 EA	0.39 LB
15177	A3 STANDARD	STANDARD	15"	8-1/4" L&W	2,250	100		3,500	\$ 1.83 EA	0.40 LB
15180	A3 STANDARD	STANDARD	16"	8-1/4" L&W	2,250	100		3,500	\$ 1.85 EA	0.41 LB
15186	A3 STANDARD	STANDARD	18"	8-1/4" L&W	2,250	100		3,500	\$ 1.90 EA	0.44 LB
15194	A3 STANDARD	STANDARD	24"	8-1/4" L&W	2,250	100		2,800	\$ 2.12 EA	0.52 LB
15200	A3 STANDARD	STANDARD	30"	8-1/4" L&W	2,250		50	2,000	\$ 2.73 EA	0.62 LB
15206	A3 STANDARD	STANDARD	36"	8-1/4" L&W	2,250		50	2,000	\$ 4.17 EA	0.61 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A3 & A4H CANADA

## SNAP TIES

### W/ METAL SPREADER - CANADA

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
700077	A3 STANDARD	STANDARD	150MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.24 EA	0.23 LB
700080	A3 STANDARD	STANDARD	300MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.52 EA	0.28 LB
700082	A3 STANDARD	STANDARD	400MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.65 EA	0.33 LB
700083	A3 STANDARD	STANDARD	450MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.68 EA	0.35 LB
700086	A3 STANDARD	STANDARD	600MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 2.05 EA	0.42 LB
25630	A3 STANDARD	STANDARD	250MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.58 EA	0.35 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A3 & A4H

## SNAP TIES

### W/ 1" X 1" PLASTIC CONES

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
15403	A3 STANDARD	STANDARD	7"	4-3/4" L&W	2,250	100	5,600	\$ 1.24 EA	0.23 LB
15404	A3 STANDARD	STANDARD	7-5/8"	4-3/4" L&W	2,250	100	5,600	\$ 1.24 EA	0.24 LB
15416	A3 STANDARD	STANDARD	11-5/8"	4-3/4" L&W	2,250	100	5,600	\$ 1.50 EA	0.27 LB
15453	A3 STANDARD	STANDARD	7"	8-1/4" L&W	2,250	100	4,200	\$ 1.51 EA	0.31 LB
15454	A3 STANDARD	STANDARD	7-5/8"	8-1/4" L&W	2,250	100	4,200	\$ 1.51 EA	0.32 LB
15300	A4H STANDARD HEX HEAD	STANDARD	6"	4-3/4" L&W	2,250	100	5,600	\$ 0.93 EA	0.22 LB
700052	A4H STANDARD HEX HEAD	STANDARD	8"	4-3/4" L&W		100	5,600	\$ 1.14 EA	0.26 LB
15306	A4H STANDARD HEX HEAD	STANDARD	8"	4-3/4" L&W	2,250	100	5,600	\$ 0.96 EA	0.24 LB
15309	A4H STANDARD HEX HEAD	STANDARD	9"	4-3/4" L&W	2,250	100	5,600	\$ 0.97 EA	0.25 LB
15312	A4H STANDARD HEX HEAD	STANDARD	10"	4-3/4" L&W	2,250	100	5,600	\$ 1.01 EA	0.26 LB
15315	A4H STANDARD HEX HEAD	STANDARD	11"	4-3/4" L&W	2,250	100	5,600	\$ 1.24 EA	0.27 LB
15318	A4H STANDARD HEX HEAD	STANDARD	12"	4-3/4" L&W	2,250	100	5,600	\$ 1.02 EA	0.29 LB
15324	A4H STANDARD HEX HEAD	STANDARD	14"	4-3/4" L&W	2,250	100	4,200	\$ 1.09 EA	0.30 LB
15327	A4H STANDARD HEX HEAD	STANDARD	15"	4-3/4" L&W	2,250	100	3,500	\$ 1.10 EA	0.34 LB
15330	A4H STANDARD HEX HEAD	STANDARD	16"	4-3/4" L&W	2,250	100	3,500	\$ 1.11 EA	0.33 LB
15336	A4H STANDARD HEX HEAD	STANDARD	18"	4-3/4" L&W	2,250	100	3,500	\$ 1.14 EA	0.36 LB
15340	A4H STANDARD HEX HEAD	STANDARD	20"	4-3/4" L&W	2,250	100	3,500	\$ 1.15 EA	0.39 LB
15344	A4H STANDARD HEX HEAD	STANDARD	24"	4-3/4" L&W	2,250	100	3,500	\$ 1.23 EA	0.44 LB
15350	A4H STANDARD HEX HEAD	STANDARD	30"	4-3/4" L&W	2,250	100	2,800	\$ 2.09 EA	0.52 LB
15367	A4H STANDARD HEX HEAD	STANDARD	6"	8-1/4" L&W	2,250	100	4,200	\$ 1.08 EA	0.30 LB
15370	A4H STANDARD HEX HEAD	STANDARD	8"	8-1/4" L&W	2,250	100	4,200	\$ 1.09 EA	0.32 LB
15371	A4H STANDARD HEX HEAD	STANDARD	9"	8-1/4" L&W	2,250	100	3,500	\$ 1.10 EA	0.33 LB
15372	A4H STANDARD HEX HEAD	STANDARD	10"	8-1/4" L&W	2,250	100	3,500	\$ 1.10 EA	0.39 LB
15375	A4H STANDARD HEX HEAD	STANDARD	12"	8-1/4" L&W	2,250	100	3,500	\$ 1.14 EA	0.37 LB
15377	A4H STANDARD HEX HEAD	STANDARD	14"	8-1/4" L&W	2,250	100	3,500	\$ 1.16 EA	0.39 LB
15378	A4H STANDARD HEX HEAD	STANDARD	15"	8-1/4" L&W	2,250	100	3,500	\$ 1.51 EA	0.42 LB
15379	A4H STANDARD HEX HEAD	STANDARD	16"	8-1/4" L&W	2,250	100	3,500	\$ 1.22 EA	0.42 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



LIGHT WALL FORMING

A3 & A4H

SNAP TIES

W/ 1" X 1" PLASTIC CONES

Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
15381	A4H STANDARD HEX HEAD	STANDARD	18"	8-1/4" L&W	2,250	100	3,500	\$ 1.24 EA	0.45 LB
15383	A4H STANDARD HEX HEAD	STANDARD	20"	8-1/4" L&W	2,250	100	2,800	\$ 1.29 EA	0.45 LB
15387	A4H STANDARD HEX HEAD	STANDARD	24"	8-1/4" L&W	2,250	100	2,800	\$ 1.34 EA	0.50 LB
15393	A4H STANDARD HEX HEAD	STANDARD	30"	8-1/4" L&W	2,250	100	2,000	\$ 2.16 EA	0.58 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A3 & A4H CANADA

## SNAP TIES

### W/ 1" X 1" PLASTIC CONES - CANADA

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
700087	A4H STANDARD HEX HEAD	STANDARD	150MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.14 EA	0.23 LB
700088	A4H STANDARD HEX HEAD	STANDARD	200MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.14 EA	0.25 LB
700090	A4H STANDARD HEX HEAD	STANDARD	250MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.24 EA	0.26 LB
700091	A4H STANDARD HEX HEAD	STANDARD	300MM	4-3/4" L&W	2,250 LBS / 10 KN	100	5,600	\$ 1.30 EA	0.28 LB
700092	A4H STANDARD HEX HEAD	STANDARD	350MM	4-3/4" L&W	2,250 LBS / 10 KN	100	4,200	\$ 1.36 EA	0.30 LB
700093	A4H STANDARD HEX HEAD	STANDARD	400MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.38 EA	0.33 LB
700094	A4H STANDARD HEX HEAD	STANDARD	450MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.44 EA	0.35 LB
700097	A4H STANDARD HEX HEAD	STANDARD	600MM	4-3/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.79 EA	0.42 LB
25340	A4H STANDARD HEX HEAD	STANDARD	150MM	8-1/4" L&W	2,250 LBS / 10 KN	100	4,200	\$ 1.30 EA	0.23 LB
25344	A4H STANDARD HEX HEAD	STANDARD	200MM	8-1/4" L&W	2,250 LBS / 10 KN	100	4,200	\$ 1.34 EA	0.34 LB
25348	A4H STANDARD HEX HEAD	STANDARD	250MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.39 EA	0.35 LB
25825	A4H STANDARD HEX HEAD	STANDARD	300MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.42 EA	0.37 LB
25829	A4H STANDARD HEX HEAD	STANDARD	350MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.52 EA	0.40 LB
25834	A4H STANDARD HEX HEAD	STANDARD	400MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.58 EA	0.42 LB
25836	A4H STANDARD HEX HEAD	STANDARD	450MM	8-1/4" L&W	2,250 LBS / 10 KN	100	3,500	\$ 1.71 EA	0.44 LB
25838	A4H STANDARD HEX HEAD	STANDARD	500MM	8-1/4" L&W	2,250 LBS / 10 KN	100	2,800	\$ 1.78 EA	0.47 LB
25842	A4H STANDARD HEX HEAD	STANDARD	600MM	8-1/4" L&W	2,250 LBS / 10 KN	100	2,800	\$ 1.85 EA	0.51 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## STANDARD SNAP TIES

### W/ HOOK

**MADE TO ORDER SIZES AVAILABLE IN SIZES OF 4-3/4" L&W, 8-1/4" L&W AND SPECIAL L&W.**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES OF A SIZE.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A3A2

### A3 SNAP TIES

#### W/ A2 1" X 1" PLASTIC CONES

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
14538	STANDARD	STANDARD	8"	1-1/16" L&W	2,250	100		5,600	\$ 1.12 EA	0.17 LB
14542	STANDARD	STANDARD	12"	1-1/16" L&W	2,250	100		5,600	\$ 1.29 EA	0.22 LB
15420	STANDARD	STANDARD	6"	1-3/16" L&W	2,250	100		5,600	\$ 1.16 EA	0.15 LB
15423	STANDARD	STANDARD	8"	1-3/16" L&W	2,250	100		5,600	\$ 1.24 EA	0.18 LB
15426	STANDARD	STANDARD	10"	1-3/16" L&W	2,250	100		5,600	\$ 1.58 EA	0.20 LB
15429	STANDARD	STANDARD	12"	1-3/16" L&W	2,250	100		5,600	\$ 1.68 EA	0.22 LB
15401	STANDARD	STANDARD	6"	1-5/8" L&W	2,250	100		5,600	\$ 1.21 EA	0.16 LB
15407	STANDARD	STANDARD	8"	1-5/8" L&W	2,250	100		5,600	\$ 1.28 EA	0.19 LB
15413	STANDARD	STANDARD	10"	1-5/8" L&W	2,250	100		5,600	\$ 1.30 EA	0.21 LB
15419	STANDARD	STANDARD	12"	1-5/8" L&W	2,250	100		5,600	\$ 1.36 EA	0.23 LB
15550	STANDARD	STANDARD	6"	5-1/8" L&W	2,250	100		5,600	\$ 1.52 EA	0.24 LB
15552	STANDARD	STANDARD	8"	5-1/8" L&W	2,250	100		5,600	\$ 1.61 EA	0.27 LB
15554	STANDARD	STANDARD	10"	5-1/8" L&W	2,250	100		5,600	\$ 2.13 EA	0.29 LB
15500	STANDARD	STANDARD	30"	8-1/4" L&W	2,250		50	2,000	\$ 2.73 EA	0.55 LB
15498	STANDARD	STANDARD	36"	8-1/4" L&W	2,250		50	2,000	\$ 4.17 EA	0.62 LB
15501	STANDARD	STANDARD	42"	8-1/4" L&W	2,250		50	2,000	\$ 4.97 EA	0.72 LB
15525	STANDARD	STANDARD	48"	8-1/4" L&W	2,250		50	2,000	\$ 5.72 EA	0.79 LB
15448	STANDARD	STANDARD	30"	4-3/4" L&W	2,250	100		2,800	\$ 2.46 EA	0.52 LB
15056	STANDARD	STANDARD	36"	4-3/4" L&W	2,250	100		2,000	\$ 4.16 EA	0.53 LB
16252	HEAVY	HEAVY	12"	4-3/4" L&W	3,350	100		3,500	\$ 2.74 EA	0.31 LB
144028	HEAVY	HEAVY	6"	8-1/4" L&W	3,350	100		3,500	\$ 2.12 EA	0.33 LB
16278	HEAVY	HEAVY	8"	8-1/4" L&W	3,350	100		3,500	\$ 2.51 EA	0.35 LB
16280	HEAVY	HEAVY	10"	8-1/4" L&W	3,350	100		3,500	\$ 2.74 EA	0.36 LB
16282	HEAVY	HEAVY	12"	8-1/4" L&W	3,350	100		3,500	\$ 2.80 EA	0.38 LB
16284	HEAVY	HEAVY	14"	8-1/4" L&W	3,350	100		3,500	\$ 3.02 EA	0.40 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

**A3A2**

### A3 SNAP TIES

#### W/ A2 1" X 1" PLASTIC CONES

Product Code	Description	Type	Wall Size	End Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
16286	HEAVY	HEAVY	16"	8-1/4" L&W	3,350	100		3,500	\$ 3.23 EA	0.43 LB
16288	HEAVY	HEAVY	18"	8-1/4" L&W	3,350	100		3,500	\$ 3.33 EA	0.45 LB
16294	HEAVY	HEAVY	24"	8-1/4" L&W	3,350	100		3,500	\$ 3.64 EA	0.52 LB
144012	HEAVY	HEAVY	30"	8-1/4" L&W	3,350		50	2,000	\$ 4.51 EA	0.56 LB
144013	HEAVY	HEAVY	36"	8-1/4" L&W	3,350		50	2,000	\$ 5.49 EA	0.68 LB

**A2**

### PLASTIC CONE FOR SNAP TIE

★ Made in the USA ★

DAYTON SUPERIOR A2 PLASTIC CONES CAN BE ADDED TO A3, A4 AND A44 SNAP TIES AND A46 AND A48 LOOP TIES. THE CONES ACT AS INTERNAL SPREADERS, REDUCE GROUT LEAKAGE AND AID IN THE BREAKBACK OPERATION.



Product Code	Diameter Max	Length	MSRP	Weight
49112	1"	1"	\$ 0.15 EA	0.01 LB
49108	3/4"	1"	\$ 0.25 EA	0.01 LB
49150	3/4"	1-1/2"	\$ 0.41 EA	0.01 LB
49118	1"	1-1/2"	\$ 0.49 EA	0.02 LB
49160	1-1/4"	1-1/2"	\$ 0.66 EA	0.02 LB
49172	1"	2"	\$ 0.93 EA	0.02 LB

**A3B1 MADE TO ORDER**

### MADE TO ORDER SNAP TIES

#### A3B1 SNAP TIE W/ 1/2" COIL TIE COMBINATION

MADE TO ORDER SIZES AVAILABLE IN SIZES OF 4-3/4" L&W, 8-1/4" L&W AND SPECIAL L&W.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES OF A SIZE.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## LIGHT WALL FORMING

### A3A46 MADE TO ORDER

#### MADE TO ORDER SNAP TIES

##### A3A46 SNAP TIE W/ LOOP TIE COMBINATION W/ 1" X 1" PLASTIC CONE OR LOOSE WASHER

MADE TO ORDER SIZES AVAILABLE IN SIZES OF 4-3/4" L&W, 8-1/4" L&W AND SPECIAL L&W.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES OF A SIZE.

### A3CW MADE TO ORDER

#### MADE TO ORDER SNAP TIES

##### A3CW SNAP TIE W/ METAL CUPPED WASHER

MADE TO ORDER SIZES AVAILABLE IN SIZES OF 4-3/4" L&W, 8-1/4" L&W AND SPECIAL L&W.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES OF A SIZE.

### A4H MADE TO ORDER

#### MADE TO ORDER SNAP TIES

##### A4H HEAVY OR STANDARD HEX HEAD SNAP TIES W/ CONES

MADE TO ORDER SIZES AVAILABLE IN SIZES OF 4-3/4" L&W, 8-1/4" L&W AND SPECIAL L&W.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES OF A SIZE.

### A5

#### THREADED PULLOUT TIE

★ Made in the USA ★

APPLIED WHEN SPECIFICATIONS ON PERMIT REQUIRE COMPLETE REMOVAL OF THE SNAP TIE FROM THE CONCRETE.



THE A5 THREADED PULLOUT TIE IS MADE TO ORDER WITH A STANDARD FORGED HEAD ON ONE END AND 2" OF 1/4" - 28 UNF THREAD ON THE OPPOSITE END.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

WASHERS AND NUT ARE SUPPLIED LOOSE AND ARE PLACED ON THE TIES AFTER THE TIE HAS BEEN INSTALLED THROUGH THE FORM PLYWOOD.

SAFE WORKING LOAD IS 1,875 LBS.

**NOTE:** USE PRODUCT CODE 76110 FOR THE 1/4" - 28 NUT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A6

### SPANDREL POINT TIE

★ Made in the USA ★

AVAILABLE FOR TYING LIGHT OUTSIDE SPANDREL BEAM FORMS.

THIS MADE TO ORDER PRODUCT HAS ONE END FABRICATED WITH A STANDARD END WITH ANY STYLE PLASTIC CONE OR SPREADER WASHER. THE OPPOSITE END IS BENT 90 DEGREES WITH A CHISEL POINT THAT IS DRIVEN INTO THE DECK FORMWORK.



**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
ADDITIONAL SETUP CHARGES MAY APPLY.

BREAKBACK DIMENSION IS THE SAME AS STANDARD SNAP TIES SAFE WORKING LOAD IS 250 LBS.

A7

### SPANDREL HOOK TIE

★ Made in the USA ★

USED FOR SECURING LIGHT OUTSIDE SPANDREL BEAM FORMS TO STRUCTURAL STEEL BEAMS.

THIS MADE TO ORDER PRODUCT HAS ONE END FABRICATED WITH A HOOK-END THAT FITS OVER THE BEAM FLANGE AND IS TACK-WELDED ON THE UNDERSIDE OF THE BEAM FLANGE. AVAILABLE WITH ANY TYPE OF SPREADER WASHER OR PLASTIC CONES.



**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
ADDITIONAL SETUP CHARGES MAY APPLY.

SAFE WORKING LOAD IS 250 LBS.

A7A

### SPANDREL PLATE TIE

★ Made in the USA ★

USED IN THE SAME TYPE APPLICATIONS AS THE A6 SPANDREL POINT TIE. THIS TIE IS FABRICATED WITH A 16-GAUGE STEEL PLATE WHICH ALLOWS THE TIE TO BE NAILED DIRECTLY TO THE DECK FORMWORK WITH 6D NAILS. AVAILABLE WITH PLASTIC CONES OR METAL SPREADER WASHERS.



**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
ADDITIONAL SETUP CHARGES MAY APPLY.

SAFE WORKING LOAD IS 250 LBS.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A9

### TIP-TO-TIP STANDARD OR HEAVY

★ Made in the USA ★

A PLAIN ROD WITH HEADED ENDS THAT IS USUALLY WITHDRAWN FROM THE CONCRETE OR CUTOFF AFTER STRIPPING THE FORMWORK.



MADE TO ORDER SIZES AVAILABLE, WITH LENGTH SIZES UP TO 29-1/2" O.A.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL SETUP CHARGES MAY APPLY.

SAFE WORKING LOAD 2,250 LBS FOR STANDARD AND 3,000 LBS FOR HEAVY.

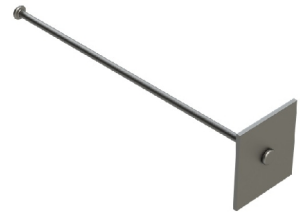
A10

### PLATE TIE STANDARD OR HEAVY DUTY

★ Made in the USA ★

AVAILABLE FOR TYING LIGHT OUTSIDE SPANDREL BEAM FORMS TO STRUCTURAL STEEL FRAMES.

MADE TO ORDER SIZES AVAILABLE, WITH LENGTH SIZES UP TO 29-1/2" O.A.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL SETUP CHARGES MAY APPLY.



STANDARD SAFE WORKING LOAD IS 2,250 LBS.  
 HEAVY SAFE WORKING LOAD OF 3,000 LBS.

A16

### OMNI WEDGE FOR STANDARD AND HEAVY TIES

DESIGNED TO SLIP OVER THE HEAD OF STANDARD OR HEAVY-DUTY SNAP TIES TO PROVIDE AMPLE BEARING AREA FOR PROPER LOAD DISTRIBUTION INTO THE WALLS.



#### AVAILABLE IN FULL CARTONS ONLY

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
30328	PLAIN	100	4,800	\$ 3.30 EA	0.44 LB
30327	EGALV	100	4,800	\$ 3.77 EA	0.44 LB

A18

### PANEL BOLT

★ Made in the USA ★

THE A18 PANEL BOLT IS USED IN CONJUNCTION WITH THE A16 OMNI WEDGE TO FASTEN ADJOINING STUDS. A ROUND CUT WASHER SHOULD BE USED UNDER THE HEAD OF THE PANEL BOLT TO BETTER DISTRIBUTE THE LOADS.

MADE TO ORDER SIZE OF 3-1/2" LENGTH IS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

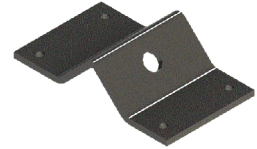
**A19**

### CORNER WASHER

**★ Made in the USA ★**

THE A19 CORNER WASHER IS FABRICATED FROM 3/16" X 3" FLAT STOCK BENT TO FORM A WEDGE BLOCK. THE AMPLE BEARING FLANGES ARE DRILLED FOR NAILING TO THE WALLS. THE WASHER ACCOMMODATES THE A9 TIP-TO-TIP OR A B12 COIL ROD.

**THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A21X

### X FLAT TIE

THE A21X FLAT TIES ARE USED WITH THE A51 WEDGE BOLTS FOR SECURING AND SPACING MODULAR TYPE FORMS.

**SOLD IN FULL CARTONS ONLY.**

STANDARD BREAKBACK IS 1/4"

### STANDARD

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE FOR WALL SIZES OF 6" TO 84" IN 1/2" INCREMENTS.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



STANDARD SAFE WORKING LOAD IS 3,000 LBS

Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
F52204	4"	3,000	100		6,400	\$ 1.48 EA	0.25 LB
F52205	5"	3,000	100		6,400	\$ 1.51 EA	0.26 LB
F52206	6"	3,000	100		6,400	\$ 1.51 EA	0.27 LB
F52207	7"	3,000	100		6,400	\$ 1.52 EA	0.30 LB
F52208	8"	3,000	100		6,400	\$ 1.58 EA	0.32 LB
F52209	9"	3,000	100		6,400	\$ 1.66 EA	0.34 LB
F52210	10"	3,000	100		6,400	\$ 1.78 EA	0.36 LB
F52211	11"	3,000	100		6,400	\$ 1.89 EA	0.39 LB
F52212	12"	3,000	100		4,800	\$ 1.93 EA	0.40 LB
F52213	13"	3,000	100		4,000	\$ 2.51 EA	0.47 LB
F52214	14"	3,000	100		4,000	\$ 2.68 EA	0.47 LB
F52215	15"	3,000	100		4,000	\$ 2.89 EA	0.50 LB
F52216	16"	3,000	100		4,000	\$ 2.95 EA	0.52 LB
F52217	17"	3,000	100		4,000	\$ 3.02 EA	0.56 LB
F52218	18"	3,000	100		4,000	\$ 3.16 EA	0.58 LB
F52219	19"	3,000	100		4,000	\$ 4.03 EA	0.59 LB
F52220	20"	3,000	100		4,000	\$ 4.03 EA	0.60 LB
F52221	21"	3,000	100		4,000	\$ 4.42 EA	0.65 LB
F52222	22"	3,000	100		4,000	\$ 4.42 EA	0.68 LB
F52224	24"	3,000		50	2,000	\$ 4.74 EA	0.68 LB
F52228	28"	3,000		50	2,000	\$ 5.68 EA	0.82 LB
F52230	30"	3,000		50	2,000	\$ 5.68 EA	0.87 LB
F52232	32"	3,000		50	2,000	\$ 6.23 EA	0.91 LB
F52236	36"	3,000		50	2,000	\$ 6.65 EA	0.99 LB
F52248	48"	3,000		50	2,000	\$ 7.72 EA	1.29 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## LIGHT WALL FORMING

A21X

### X FLAT TIE

#### HEAVY DUTY

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE FOR WALL SIZES OF 6" TO 84" IN 1/2" INCREMENTS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



HEAVY SAFE WORKING LOAD IS 3,500 LBS

Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
F52508	8"	3,500	100		4,800	\$ 1.85 EA	0.36 LB
F52510	10"	3,500	100		4,800	\$ 2.12 EA	0.42 LB
F52512	12"	3,500	100		4,800	\$ 2.34 EA	0.45 LB
F52514	14"	3,500	100		3,000	\$ 3.24 EA	0.51 LB
F52516	16"	3,500	100		3,000	\$ 3.49 EA	0.56 LB
F52518	18"	3,500	100		3,000	\$ 3.81 EA	0.67 LB
F52530	30"	3,500		50	2,000	\$ 6.79 EA	0.92 LB
F52536	36"	3,500		50	2,000	\$ 8.00 EA	1.12 LB

A22

### SPREADER CLEATS

★ Made in the USA ★

USED TO FORM FOOTERS OR GRADE BEAMS UP TO 32" HIGH.

**AVAILABLE IN FULL CARTONS ONLY.**

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**



Product Code	Wall Size	End Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
13244	6"	3/4"	100	4,800	\$ 0.91 EA	0.38 LB
13248	6"	1-1/8"	100	4,800	\$ 1.24 EA	0.39 LB
101532	8"	3/4"	100	4,800	\$ 1.46 EA	0.44 LB
101533	8"	1-1/8"	100	4,800	\$ 1.51 EA	0.47 LB
13254	10"	3/4"	100	4,800	\$ 1.63 EA	0.55 LB
13268	10"	1-1/8"	100	4,800	\$ 1.70 EA	0.55 LB
13256	12"	3/4"	100	4,800	\$ 2.06 EA	0.61 LB
13272	12"	1-1/8"	100	4,800	\$ 2.35 EA	0.67 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ACCESSORIES

### ATTACHMENT BRACE PLATE

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F41400	\$ 7.50 EA	1.20 LB

### COIL SUPPORT ANGLE

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F40356	\$ 1.96 EA	LB

### COIL SUPPORT ANGLE ONLY

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F945003	\$ 9.27 EA	LB

### LEFT HANDED COIL & ROD ASSEMBLY

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F40378	\$ 3.33 EA	1.40 LB

### RIGHT HANDED COIL & ROD ASSEMBLY

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F40379	\$ 3.33 EA	1.40 LB

### STAKE ANCHOR PLATE

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F40360	\$ 2.63 EA	0.60 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TURNBUCKLE FORM ALIGNER

### 27 INCH RATCHET

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	MSRP	Weight
F40436	\$ 159.38 EA	10.31 LB



### CULVERT

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	MSRP	Weight
F40123	\$ 104.54 EA	37.10 LB



### W/ BENT PLATE

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	Parts Per Skid	Parts Per Drum	MSRP	Weight
49210	100	100	\$ 26.08 EA	8.09 LB



### W/ BENT PLATE COMBO

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	MSRP	Weight
F40119	\$ 26.01 EA	8.12 LB



### W/ BENT PLATE ONLY

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	MSRP	Weight
F40120	\$ 42.83 EA	8.12 LB



### W/ STRAIGHT PLATE BOTTOM

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	MSRP	Weight
F945025	\$ 15.88 EA	LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TURNBUCKLE FORM ALIGNER

### W/ STRAIGHT PLATE ONLY

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS.  
THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL  
THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.



Product Code	MSRP	Weight
F40103	\$ 47.96 EA	14.76 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A27M

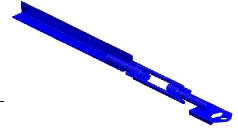
### TURNBUCKLE FORM ALIGNER

★ Made in the USA ★

#### MODULAR STRAIGHT PLATE

DESIGNED TO ACCURATELY POSITION AND PLUMB VERTICAL FORMS. THE TURNBUCKLE SECTION OF THE ALIGNER FEATURES A 1" DIAMETER SELF-CLEANING COIL THREAD FOR FAST ADJUSTMENTS. THE OVERALL LENGTH IS 37" MINIMUM AND 40" MAXIMUM.

Product Code	Parts Per Drum	MSRP	Weight
49610	100	\$ 22.67 EA	8.09 LB



A29

### SNAP TIE SHANK WRENCH

★ Made in the USA ★

USED TO FACILITATE SNAP TIE BREAKBACK.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
30322	10	560	\$ 58.26 EA	1.97 LB



A31

### WRENCH HEAD SNAP TIE SOCKET

★ Made in the USA ★

FOR BREAKING BACK HEX HEAD TIES.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
12930	20	960	\$ 97.18 EA	1.14 LB



A40

### CONE REMOVAL WRENCH

★ Made in the USA ★

MANUFACTURED FROM HIGH STRENGTH STEEL USED TO FACILITATE PLASTIC CONE REMOVAL.

MADE TO ORDER ITEM. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A43

### FOOTING TIES

THE A43 FOOTING TIES ARE USED TO FORM FOOTERS OR GRADE BEAMS UP TO 42" WIDE AND SUPPORTS CONCRETE FORMS FROM BOWING OR COLLAPSING WHILE CONCRETE IS BEING POURED.

**MADE TO ORDER SIZES AVAILABLE FOR LENGTHS OF 6" TO 48".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
129860	12"	100	8,500	\$ 1.71 EA	0.24 LB
129862	16"	100	6,800	\$ 1.86 EA	0.30 LB
129863	18"	100	6,000	\$ 2.46 EA	0.33 LB
129865	24"	100	4,800	\$ 2.92 EA	0.43 LB
129866	30"	50	3,600	\$ 3.36 EA	0.50 LB
129867	36"	50	3,000	\$ 4.30 EA	0.63 LB



A44

### STAINLESS STEEL SNAP TIE

★ Made in the USA ★

AVAILABLE FOR APPLICATIONS THAT REQUIRE TIES RESISTANT TO RUSTING OR OTHER SIMILAR CORROSION.

**MADE TO ORDER ITEM AVAILABLE WITH EITHER 15/16" DIAMETER LOOSE METAL SPREADER.**

**WASHERS OR STANDARD PLASTIC CONES. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

SAFE WORKING LOAD IS 2,150 LBS.

**PLEASE NOTE:** DAYTON SUPERIOR CANNOT GUARANTEE A PROPER BREAKBACK DUE TO VARIATIONS OF PROPERTIES IN STAINLESS STEEL WIRE.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## LIGHT WALL FORMING

A45

### BASE TIE STANDARD

★ Made in the USA ★

USED AT THE BASE AND/OR TOP OF MODULAR TYPE FORMWORK.



**MADE TO ORDER SIZES AVAILABLE FOR WALL SIZES FROM 4" TO 48".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

STANDARD BASE TIES ARE FURNISHED WITHOUT CONES OR BREAKBACK, BUT CAN BE SPECIAL ORDERED WITH PLASTIC AND/OR BREAKBACKS. SAFE WORKING LOAD IS 1,500 LBS.

Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
F51106	6"	1,500	100	5,600	\$ 2.05 EA	0.17 LB
F51108	8"	1,500	100	5,600	\$ 2.05 EA	0.19 LB
F51109	9"	1,500	100	5,600	\$ 2.14 EA	0.20 LB
F51110	10"	1,500	100	5,600	\$ 2.23 EA	0.21 LB
F51112	12"	1,500	100	5,600	\$ 2.35 EA	0.23 LB
F51114	14"	1,500	100	3,500	\$ 2.51 EA	0.25 LB
F51116	16"	1,500	100	3,500	\$ 2.67 EA	0.27 LB
F51118	18"	1,500	100	3,500	\$ 2.88 EA	0.30 LB
F51120	20"	1,500	100	3,500	\$ 3.10 EA	0.34 LB
F51124	24"	1,500	100	3,500	\$ 3.53 EA	0.36 LB
F51130	30"	1,500	50	2,000	\$ 4.28 EA	0.44 LB
F51136	36"	1,500	50	2,000	\$ 4.97 EA	0.51 LB

A46

### STANDARD - FRACTION OR SPECIAL BREAKBACK

★ Made in the USA ★

**MADE TO ORDER WALL SIZES OF 4" TO 480" AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



### STANDARD WITH CONES

★ Made in the USA ★

**MADE TO ORDER WALL SIZES OF 4" TO 480" AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



### STANDARD - WATER RESISTANT WITH CONES

★ Made in the USA ★

**MADE TO ORDER WALL SIZES OF 4" TO 480" AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### LOOP TIES

SOLD IN FULL BOXES ONLY.  
 FOR LESS THAN 100 TIES ADD \$25.00 FOR EACH DIFFERENT SIZE.

### HEAVY DUTY

★ Made in the USA ★

MADE TO ORDER SIZES IN WALL SIZES OF 4" TO 480". ALSO AVAILABLE IN STAINLESS STEEL MATERIAL. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
F54104	4"	3,000	100		7,200	\$ 3.02 EA	0.16 LB
F54106	6"	3,000	100		7,200	\$ 2.09 EA	0.20 LB
F54107	7"	3,000	100		7,200	\$ 2.12 EA	0.21 LB
F54108	8"	3,000	100		7,200	\$ 2.14 EA	0.22 LB
F54109	9"	3,000	100		7,200	\$ 2.20 EA	0.25 LB
F54110	10"	3,000	100		7,200	\$ 2.31 EA	0.26 LB
F54111	11"	3,000	100		7,200	\$ 2.34 EA	0.27 LB
F54112	12"	3,000	100		7,200	\$ 2.37 EA	0.28 LB
F54113	13"	3,000	100		5,600	\$ 2.52 EA	0.29 LB
F54114	14"	3,000	100		5,600	\$ 2.73 EA	0.31 LB
F54115	15"	3,000	100		4,000	\$ 2.89 EA	0.32 LB
F54116	16"	3,000	100		4,000	\$ 2.96 EA	0.32 LB
F54117	17"	3,000	100		4,000	\$ 3.12 EA	0.35 LB
F54118	18"	3,000	100		4,000	\$ 3.27 EA	0.36 LB
F54119	19"	3,000	100		4,000	\$ 3.57 EA	0.38 LB
F54120	20"	3,000	100		4,000	\$ 3.63 EA	0.41 LB
F54121	21"	3,000	100		4,000	\$ 3.95 EA	0.46 LB
F54122	22"	3,000	100		4,000	\$ 3.98 EA	0.40 LB
F54123	23"	3,000	100		4,000	\$ 3.99 EA	0.42 LB
F54124	24"	3,000	100		4,000	\$ 4.02 EA	0.44 LB
F54125	25"	3,000	100		4,000	\$ 4.32 EA	0.45 LB
F54126	26"	3,000	100		4,000	\$ 4.59 EA	0.46 LB
F54127	27"	3,000	100		4,000	\$ 4.78 EA	0.48 LB
F54128	28"	3,000	100		4,000	\$ 4.92 EA	0.49 LB
F54129	29"	3,000	100		4,000	\$ 5.11 EA	0.49 LB
F54130	30"	3,000	100		4,000	\$ 5.26 EA	0.53 LB
F54131	31"	3,000	100		4,000	\$ 5.45 EA	0.54 LB
F54132	32"	3,000	100		4,000	\$ 5.52 EA	0.55 LB
F54133	33"	3,000	100		4,000	\$ 5.70 EA	0.55 LB
F54134	34"	3,000		50	2,000	\$ 5.84 EA	0.56 LB
F54136	36"	3,000		50	2,000	\$ 6.13 EA	0.58 LB
F54138	38"	3,000		50	2,000	\$ 6.42 EA	0.62 LB
F54139	39"	3,000		50	2,000	\$ 6.62 EA	0.63 LB
F54140	40"	3,000		50	2,000	\$ 6.75 EA	0.60 LB
F54142	42"	3,000		50	2,000	\$ 7.02 EA	0.68 LB
F54144	44"	3,000		50	2,000	\$ 7.37 EA	0.69 LB
F54145	45"	3,000		50	2,000	\$ 7.53 EA	0.70 LB
F54146	46"	3,000		50	2,000	\$ 7.72 EA	0.71 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A46

### LOOP TIES

#### HEAVY DUTY

★ Made in the USA ★

Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
F54148	48"	3,000		50	2,000	\$ 7.95 EA	0.73 LB
F54150	50"	3,000		50	2,000	\$ 8.27 EA	0.81 LB
F54154	54"	3,000		50	1,000	\$ 8.93 EA	0.82 LB
F54156	56"	3,000		50	1,000	\$ 9.89 EA	0.85 LB
F54160	60"	3,000		50	1,000	\$ 10.12 EA	0.92 LB
F54166	66"	3,000		50	1,000	\$ 11.01 EA	0.98 LB
F54172	72"	3,000		50	1,000	\$ 11.91 EA	1.00 LB
F54178	78"	3,000		50	1,000	\$ 12.89 EA	1.15 LB
F54184	84"	3,000		50	1,000	\$ 14.71 EA	1.22 LB
F54196	96"	3,000		50	500	\$ 16.80 EA	1.40 LB
F54208	108"	3,000		50	500	\$ 19.52 EA	1.54 LB
F54220	120"	3,000		50	500	\$ 21.71 EA	1.80 LB

#### HEAVY DUTY WITH CONES

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Wall Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
F58408	8"	200	4,000	\$ 4.72 EA	0.26 LB
F58410	10"	150	3,000	\$ 4.85 EA	0.30 LB
F58412	12"	150	3,000	\$ 4.98 EA	0.40 LB
F58416	16"	125	2,500	\$ 5.26 EA	0.60 LB
F58418	18"	125	2,500	\$ 5.34 EA	0.70 LB

#### HEAVY DUTY - WATER RESISTANT

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Wall Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
F58008	8"	200	4,000	\$ 3.67 EA	0.20 LB
F58010	10"	150	3,000	\$ 3.84 EA	0.22 LB
F58012	12"	150	3,000	\$ 3.95 EA	0.24 LB
F58014	14"	125	2,500	\$ 4.04 EA	0.26 LB
F58016	16"	125	2,500	\$ 4.22 EA	0.28 LB
F58018	18"	100	2,000	\$ 5.47 EA	0.31 LB
F58024	24"	100	2,000	\$ 5.92 EA	0.44 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A46

### LOOP TIES

#### HEAVY DUTY - WATER RESISTANT WITH CONES

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Wall Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
F58208	8"	100	2,000	\$ 4.91 EA	0.21 LB
F58210	10"	150	3,000	\$ 5.08 EA	0.40 LB
F58212	12"	150	3,000	\$ 5.26 EA	0.41 LB
F58214	14"	125	2,500	\$ 5.29 EA	0.44 LB
F58216	16"	125	2,500	\$ 5.52 EA	0.48 LB
F58218	18"	100	2,000	\$ 5.73 EA	0.50 LB
F58224	24"	100	2,000	\$ 6.13 EA	0.53 LB

#### HEAVY DUTY - FRACTION OR SPECIAL BREAKBACK

★ Made in the USA ★

MADE TO ORDER SIZES IN WALL SIZES OF 4" TO 480".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



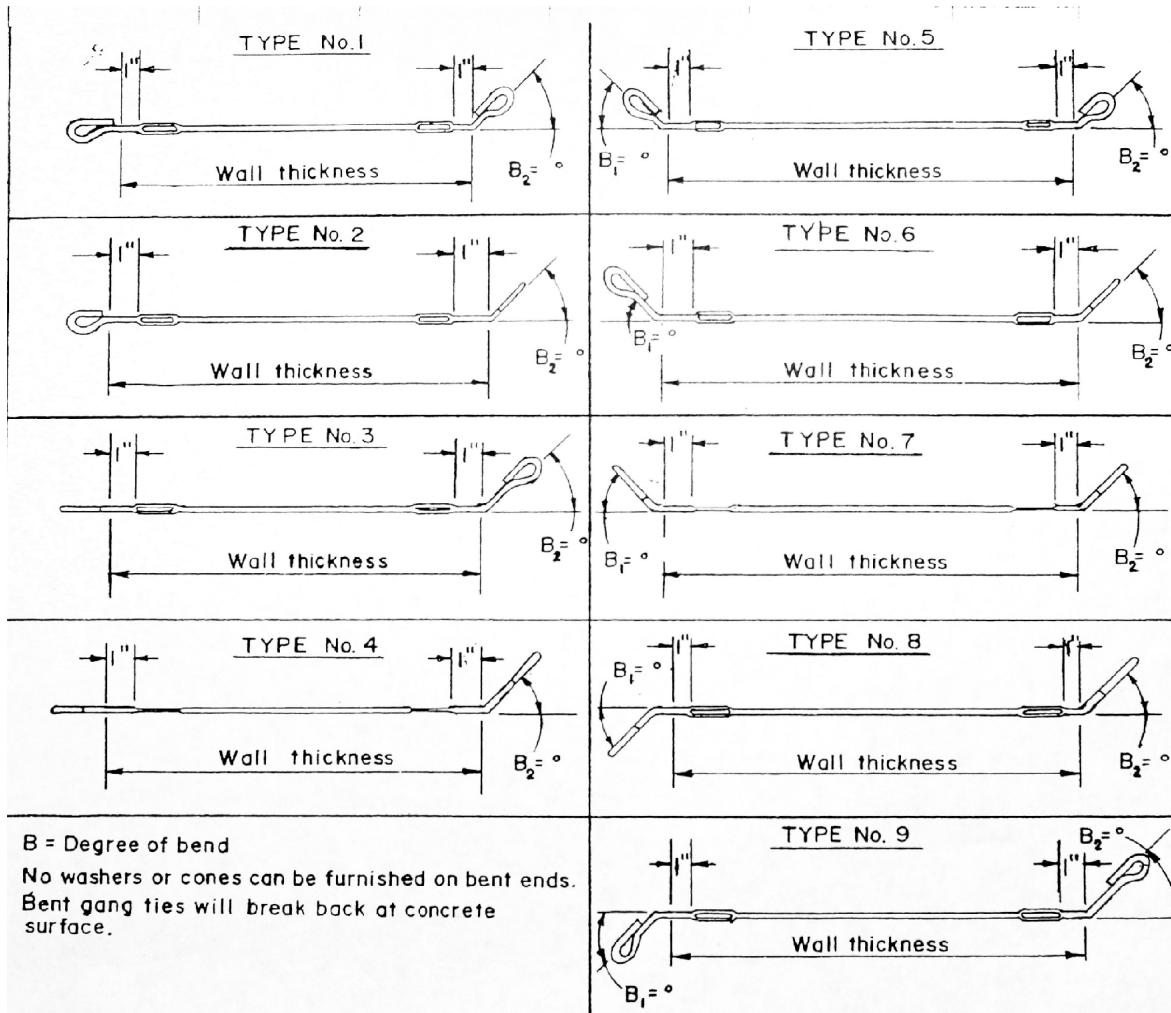
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A46 BENT LOOP TIES

#### BENT LOOP TIES

★ Made in the USA ★



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

### A46 SNAP TIE W/ LOOP

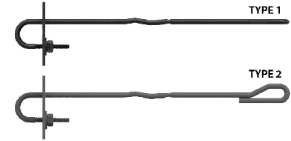
#### SNAP TIES W/ LOOP

★ Made in the USA ★

USED FOR CONNECTING VERTICAL REBAR TO STEEL-PLY FORMS FOR BLINDSIDE WALL APPLICATIONS.

**MADE TO ORDER WALL SIZES OF 5" TO 66" AVAILABLE. SNAP TIE KEEPER AVAILABLE FROM #4 THROUGH #7.**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**SNAP TIE W/ LOOP KEEPER AND NUT MUST ALWAYS BE ORDERED SEPARATELY.**

NOTES:

1. TYPE 1 COMBINATION TIE - USE WHEN STEEL-PLY SIDERAIL IS PARALLEL TO REBAR.
2. TYPE 2 COMBINATION TIE - USE WHEN STEEL-PLY SIDERAIL IS PERPENDICULAR TO REBAR.
3. SAFE WORKING LOAD = 1,800 LBS
4. REBAR SIZE MUST BE PROVIDED WITH ALL TIE ORDERS. THE LARGEST DIAMETER FOR SNAP TIE IS #8.
5. CAN BE USED WITH A110 METAL RIB STAY IN PLACE FORMWORK (SHEET SIZE 27" X 97", 26 GAUGE).

Product Code	Description	MSRP	Weight
F40338	1/4 - 20 REUSABLE NUT	\$ 3.98 EA	0.10 LB

### A46 BENT

#### STANDARD OR HEAVY DUTY BENT LOOP TIES

★ Made in the USA ★

#### TYPE 1 THROUGH TYPE 9

MANUFACTURED FROM HIGH STRENGTH STEEL, BENT LOOP TIES ARE DESIGNED FOR SECURING AND SPACING MODULAR TYPE FORMS.

**TYPE 1 THROUGH TYPE 9 STANDARD AND HEAVY BENT LOOP TIES ARE MADE TO ORDER IN SIZES RANGING FROM 6" TO 150". PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES, FOR EACH DIFFERENT SIZE AND FOR WATER RESISTANT WASHERS.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

**A46B1 (SPECIALS)**

### COMBINATION TIES - (SPECIALS)

★ Made in the USA ★

#### LOOP TIE W/ 1/2" COIL TIE

USED FOR CONNECTING STEEL-PLY FORMS TO COIL ROD FOR BLINDSIDE WALL APPLICATION.

ADDITIONAL MADE TO ORDER LENGTHS AVAILABLE WITH FIXED OR SWIVEL DESIGN MANUFACTURED WITH A STANDARD LOOP ON ONE END AND 1/2" COIL TIE ON THE OTHER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL COST MAY OCCUR FOR LESS THAN 100 TIES AND FOR EACH DIFFERENT SIZE ORDERED.



Product Code	Wall Size	MSRP	Weight
101093	4"	\$ 19.90 EA	0.20 LB
145255	6"	\$ 20.87 EA	0.27 LB

**A46B1**

### COMBINATION TIES - LOOP TIE W/ 1/2" COIL TIE

★ Made in the USA ★

#### 1" X 1" CONE3, 1" X 1.5" CONE, NO CONE

USED FOR CONNECTING STEEL-PLY FORMS TO COIL ROD FOR BLINDSIDE WALL APPLICATION.

MADE TO ORDER WALL SIZES OF 6" TO 36" AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL COST FOR LESS THAN 100 TIES FOR EACH DIFFERENT SIZE.

SAFE WORKING LOAD IS 3,000 LBS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## LIGHT WALL FORMING

A48

### GANG LOOP TIES

SIMILAR TO THE A46 TIE, BUT HAS END DIMENSIONS EXTENDED TO 4-15/16" THAT ALLOWS THE TIE TO BE USED WITH GANG FORM BOLTS TO BE BROKEN BACK BEFORE THE FORM HAS BEEN STRIPPED. GANG FORM BOLTS PURCHASED SEPARATELY.

**NOTE:** STANDARD BREAKBACK IS 1"  
 DAYTON SUPERIOR CANNOT GUARANTEE A PROPER BREAKBACK OVER 2".  
 FOR 1-1/2" AND 2" BREAKBACKS, USE PROPER PLASTIC CONES.

### STANDARD OR HEAVY DUTY

★ Made in the USA ★


MADE TO ORDER WALL SIZES OF 6" TO 95" AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SOLD IN FULL CARTONS ONLY.  
 ADDITIONAL CHARGES MAY APPLY FOR LESS THAN 100 TIES, WATER RESISTANT WASHERS AND FOR EACH DIFFERENT SIZE.



SAFE WORKING LOADS:  
 STANDARD IS 2,250 LBS.  
 HEAVY DUTY IS 3,000 LBS.

### HEAVY DUTY (4-15/16" ENDS)

★ Made in the USA ★



Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
F51806	6"	3,000	100	7,200	\$ 3.10 EA	0.27 LB
F51808	8"	3,000	100	5,600	\$ 3.10 EA	0.29 LB
F51810	10"	3,000	100	5,600	\$ 3.49 EA	0.32 LB
F51812	12"	3,000	100	5,600	\$ 3.72 EA	0.33 LB
F51814	14"	3,000	100	4,000	\$ 3.90 EA	0.36 LB
F51815	15"	3,000	100	4,000	\$ 4.03 EA	0.37 LB
F51816	16"	3,000	100	4,000	\$ 4.16 EA	0.41 LB
F51818	18"	3,000	100	4,000	\$ 4.35 EA	0.45 LB
F51820	20"	3,000	100	4,000	\$ 4.59 EA	0.48 LB
F51822	22"	3,000	100	4,000	\$ 4.97 EA	0.49 LB
F51824	24"	3,000	100	3,000	\$ 5.31 EA	0.49 LB
F51826	26"	3,000	100	3,000	\$ 5.73 EA	0.51 LB
F51830	30"	3,000	100	3,000	\$ 6.55 EA	0.58 LB
F51836	36"	3,000	50	2,000	\$ 7.78 EA	0.70 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A51

### WEDGE BOLT

USED WITH THE A46 LOOP PANEL TIES, B21 PLYLAGS, ETC., TO SECURE MODULAR TYPE FORMS.

AVAILABLE IN FULL PAILS ONLY

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
F60058	500	12,000	\$ 0.78 EA	0.13 LB



A52

### Z TIE HOLDER

★ Made in the USA ★

IN CONJUNCTION WITH THE A53 WALER TIE, THE A52 Z-TIE HOLDER SECURES DOUBLE 2X LUMBER WALERS TO MODULAR TYPE FORMS.

AVAILABLE IN FULL CARTONS ONLY.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
F60056	75	2,025	\$ 9.51 EA	0.76 LB



A53

### WALER TIE

IN CONJUNCTION WITH THE A53 WALER TIE, THE A52 Z-TIE HOLDER SECURES DOUBLE 2X LUMBER WALERS TO MODULAR TYPE FORMS.

AVAILABLE IN FULL CARTONS ONLY.

Product Code	Product Size	Overall Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
F60062	FITS DOUBLE 2 X 4 WALES	6-3/16"	150	10,800	\$ 1.97 EA	0.12 LB
F60063	FITS DOUBLE 2 X 6 WALES	8-1/32"	150	10,800	\$ 2.05 EA	0.10 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A55

### SURE-LOCK® TIES

★ Made in the USA ★

#### W/ 1" X 1" PLASTIC CONDE

DESIGNED TO USE WITH THE A56 SURE-LOCK BRACKET AND A57 SURE-LOCK STRONGBACK AS A SINGLE WALER FORMING SYSTEM OF 2 X 4 LUMBER AND 3/4" PLYWOOD.



**MADE TO ORDER WALL SIZES OF 4" TO 144" ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
12955	6"	2,250	100	5,600	\$ 1.12 EA	0.19 LB
12957	7"	2,250	100	5,600	\$ 1.14 EA	0.19 LB
12960	8"	2,250	100	5,600	\$ 1.14 EA	0.21 LB
12962	9"	2,250	100	5,600	\$ 1.16 EA	0.22 LB
12965	10"	2,250	100	5,600	\$ 1.16 EA	0.23 LB
12970	12"	2,250	100	5,600	\$ 1.24 EA	0.25 LB
12975	14"	2,250	100	5,600	\$ 1.34 EA	0.27 LB
12978	15"	2,250	100	5,600	\$ 1.36 EA	0.29 LB
12980	16"	2,250	100	5,600	\$ 1.36 EA	0.30 LB
12985	18"	2,250	100	4,200	\$ 1.48 EA	0.32 LB
12990	20"	2,250	100	4,200	\$ 1.52 EA	0.34 LB
13000	24"	2,250	100	3,500	\$ 1.68 EA	0.39 LB
13005	30"	2,250	100	2,800	\$ 3.26 EA	0.46 LB
13008	36"	2,250	100	2,800	\$ 4.35 EA	0.52 LB

A55 (CAN)

### SURE-LOCK® TIES - CANADA ONLY

**MADE TO ORDER WALL SIZES OF 4" (0.0254M) TO 144" (3.66M) ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Wall Size	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
12936	150MM	2,250 LBS / 10 KN	100	4,800	\$ 1.12 EA	0.18 LB
700329	200MM	2,250 LBS / 10 KN	100	4,800	\$ 1.14 EA	0.19 LB
700330	250MM	2,250 LBS / 10 KN	100	4,800	\$ 1.16 EA	0.23 LB
700331	300MM	2,250 LBS / 10 KN	100	4,800	\$ 1.24 EA	0.25 LB
700332	350MM	2,250 LBS / 10 KN	100	4,800	\$ 1.34 EA	0.27 LB
700333	400MM	2,250 LBS / 10 KN	100	4,800	\$ 1.36 EA	0.29 LB
700334	450MM	2,250 LBS / 10 KN	100	4,200	\$ 1.48 EA	0.32 LB
700335	500MM	2,250 LBS / 10 KN	100	4,200	\$ 1.52 EA	0.34 LB
700337	600MM	2,250 LBS / 10 KN	100	3,500	\$ 1.68 EA	0.39 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A56

### SURE-LOCK® BRACKET

THIS STURDY BRACKET IS DESIGNED WITH A ROTATING ARM THAT CAPTURES THE LOOP OF THE A55 TIE AND FIRMLY SECURES THE TIE AND WALER TO THE FORM.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
12190	25	2,000	\$ 13.90 EA	1.66 LB



A57

### SURE-LOCK® STRONGBACK CLAMP

THE A57 CLAMP ATTACHES TO THE BACK OF THE A56 BRACKET AND HOLDS A 2 X 4 STRONGBACK FIRMLY TO THE FORM.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
12195	100	4,000	\$ 6.70 EA	0.62 LB



A58

### SURE PLUG

USED FOR PLUGGING HOLES IN CONCRETE AFTER REMOVING TAPER TIES.

**SIZES SHOWN ARE THE ONLY SIZES AVAILABLE.**

Product Code	Product Size	Nominal Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
66800	11	11/16"	1"	2,000	72,000	\$ 1.72 EA	0.01 LB
66810	14	7/8"	1-1/8"	1,400	50,400	\$ 2.39 EA	0.03 LB
66820	16	1"	1-1/4"	1,000	36,000	\$ 2.42 EA	0.04 LB
66825	18	1-1/8"	1-3/8"	800	28,800	\$ 3.16 EA	0.05 LB
66830	20	1-1/4"	1-3/8"	600	21,600	\$ 3.90 EA	0.07 LB
66840	24	1-1/2"	1-1/2"	400	14,400	\$ 5.48 EA	0.11 LB
66835	22	1-3/8"	1-1/2"	450	16,200	\$ 5.02 EA	0.09 LB



A59

### SURE PLUG INSERTION TOOL

FOR INSERTION OF THE A58 SURE PLUGS

NOTE: STEMS FOR PLUG SIZES 16, 20 AND 24 ARE INTERCHANGEABLE IN A COMMON INSERTION TOOL. THE STEM FOR PLUG SIZE 11 WILL WORK ONLY WITH THE INSERTION TOOL MADE FOR SIZE 11 PLUGS.

#### A59 HANDLE PRODUCT

Product Code	Plug Size	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
44232	11-14	1/2"	100	4,800	\$ 88.27 EA	0.39 LB
44231	16-29	3/4"	100	4,800	\$ 88.27 EA	0.44 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A59

### SURE PLUG INSERTION TOOL

#### A59 STEM PRODUCT

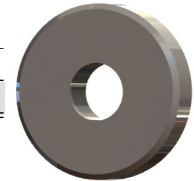
Product Code	Plug Size	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
44220	11	1/2"	200	4,800	\$ 70.60 EA	0.12 LB
44222	14	1/2"	200	4,800	\$ 70.60 EA	0.15 LB
44224	16	3/4"	200	4,800	\$ 70.60 EA	0.26 LB
44226	18-20	3/4"	200	4,800	\$ 70.60 EA	0.28 LB
44228	22-24	3/4"	200	4,800	\$ 70.60 EA	0.32 LB



#### A59 COLLAR PRODUCT - GALVANIZED

★ Made in the USA ★

Product Code	Plug Size	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
44237	11-14	1/2"	100	2,000	\$ 70.60 EA	0.42 LB
44235	16-29	3/4"	100	2,000	\$ 70.60 EA	0.39 LB



### SURE PLUG INSERTION TOOL KIT

#### A59 STEM, HANDLE AND COLLAR

★ Made in the USA ★

Product Code	Plug Size	Nominal Diameter	MSRP	Weight
44201	11	1/2"	\$ 211.82 SET	0.90 LB
44203	14	1/2"	\$ 211.82 SET	0.92 LB
44205	16	3/4"	\$ 211.82 SET	1.05 LB
44207	18-20	3/4"	\$ 211.82 SET	1.08 LB
44209	22-24	3/4"	\$ 211.82 SET	1.10 LB



A63

### LOOP STRONGBACK TIES

THE A63 LOOP STRONGBACK TIES ARE A MADE TO ORDER ITEM.  
 PLEASE CALL FOR AVAILABILITY, PRICING, AND LEAD TIMES.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A81

### JAHN® "A" BRACKET

USE W/ LOOSE 2 X 4 WALERS AND PLYWOOD FOR FORMING ANY TYPE WALL.  
 ECCENTRIC COMPENSATES FOR 2 X 4 VARIATIONS.

**AVAILABLE IN FULL CARTONS ONLY**

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
143703	50	1,200	\$ 7.74 EA	1.41 LB



A82

### JAHN® "C" BRACKET

U.S. PATENT NO. 2,967,689

FOR ATTACHING VERTICAL STRONG-BACKS WHERE ALIGNMENT IS NEEDED - HIGH WALLS, FOUNDATIONS

**AVAILABLE IN FULL CARTONS ONLY.**

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
30280	75	1,800	\$ 13.79 EA	1.10 LB



A83

### JAHN® CORNERLOCK

U.S. PATENT NO. 3,771,757

CANADIAN PATENT 1975 (977,939)

FOR OUTSIDE CORNERS, PILASTERS AND COLUMNS QUICKLY LOCKS OUTSIDE CORNERS WITH CAM ACTION HANDLE. IT CAN BE USED WITH OTHER FORMING SYSTEMS.

**AVAILABLE IN FULL CARTONS ONLY.**

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
30285	20	1,500	\$ 56.13 EA	1.90 LB



A89

### JAHN® SCAFFOLD JACK

U.S. PATENT NO. 3,000,605

ONE-PIECE, ALL-STEEL UNIT, EASILY ATTACHES TO WALER BRACKETS. EQUIPPED WITH A BUILT-IN GUARD RAIL RECEPTACLE AND IS DESIGNED TO HOLD TWO 2 X 10 PLANS FOR A COMFORTABLE WORK PLATFORM. FOR 24" X 24", 16" X 24" OR 16" X 16" TIE SPACINGS. MAXIMUM SPACING FOR THE A89 JACK IS 8'-0".

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
30305	1	40	\$ 239.33 EA	14.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## LIGHT WALL FORMING

A90

### SCAFFOLD BRACKET JACK

★ Made in the USA ★

#### MEETS OSHA REQUIREMENTS

A90 SCAFFOLD BRACKET FOLDS FOR EASY STORAGE AND CONVENIENT SHIPPING. AND IS USED TO SUPPORT SCAFFOLDING ON NEARLY ANY TYPE OF FORMWORK.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
30310	1	50	\$ 218.99 EA	23.00 LB



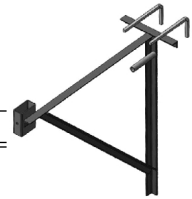
A90W

### SCAFFOLD BRACKET JACK FOR WEST COAST

★ Made in the USA ★

THE A90W MEETS STATE BUILDING CODES AND OSHA MINIMUM REQUIREMENTS AND IS USED TO SUPPORT SCAFFOLDING ON NEARLY ANY TYPE OF FORMWORK.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
144823	1	50	\$ 426.80 EA	23.00 LB



A93C

### SURE GUARD® BRACKET

#### MEETS OSHA REQUIREMENTS

ALLOWING FOR APPLICATION TO PRACTICALLY ANY PROJECT, THE SURE GUARD BRACKET OPENS WIDE AND TIGHTEN QUICKLY TO ADJUST TO ANY FLOOR SLAB THICKNESS BETWEEN 4" AND 29".

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
127168	1	96	\$ 212.62 EA	28.50 LB



A95

### DAYTON BAR - A95

★ Made in the USA ★

USED FOR STRIPPING FORMS TO JOCKEYING TILT-UP PANELS. THE HANDLE IS FABRICATED FROM 1" X 2" TUBULAR STEEL THAT IS CAREFULLY MIG-WELDED TO A HEAT-TREATED BLADE.

Product Code	Description	Parts Per Skid	MSRP	Weight
30311	A95 3" BLADE	100	\$ 187.77 EA	13.85 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## LIGHT WALL FORMING

**A95P**

### DAYTON BAR - A95P

★ Made in the USA ★

USED FOR STRIPPING FORMS TO JOCKEYING TILT-UP PANELS. THE HANDLE IS FABRICATED FROM 1" X 2" TUBULAR STEEL THAT IS CAREFULLY MIG-WELDED TO A HEAT-TREATED BLADE.



**THIS PRODUCT IS A MADE TO ORDER ITEM. PLEASE CALL FOR LEAD TIMES, AVAILABILITY AND PRICING.**

**A100**

### SPEED STEP®

A100 SPEED STEP BRACKET IS A REUSABLE FORMING BRACKET DESIGNED TO SIMPLIFY LAYOUT, SET-UP AND STRIPPING OF CONCRETE STAIR FORMING.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
123492	10	2,000	\$ 24.92 EA	0.83 LB

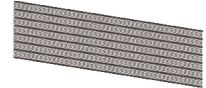


**A110**

### METAL RIB

FORMWORK SOLUTION FOR TOUGH FORMING SITUATIONS THAT CAN BE CUT WITH TIN SNIPS FOR VERSATILITY IN THE FIELD.

Product Code	Standard Sheet Size	Parts Per Bundle	Parts Per Skid	MSRP	Weight
139700	27" X 97" SHEET	5	250	\$ 74.64 EA	11.90 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B1STD

B

### B1 COIL TIES

THE B1 TWO-STRUT COIL TIE, WHEN USED AS INSERTS FOR LIFTING AND HANDLING THIN WALL PRECAST ELEMENTS, ARE DESIGNED TO TAKE THE ABUSE ENCOUNTERED IN MEDIUM AND HEAVY CONCRETE CONSTRUCTION. THEY CAN BE USED AS A COMBINATION TIE AND FORM SPREADER WHEN IT IS NOT NECESSARY TO KEEP ENDS OF THE TIE BACK FROM THE FACE OF THE CONCRETE.

#### STANDARD

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 NEOPRENE WATER SEAL AND METAL WASHER ARE AVAILABLE UPON REQUEST



Product Code	Material	Bolt Diameter	Length	No of Struts	Safe Working Load Lbs	Parts Per Carton	Parts Per Bundle	Parts Per Skid	Parts Per Drum	MSRP	Weight
105180	PLAIN	1/2"	3"	2	4,500	100		4,800		\$ 4.56 EA	0.20 LB
40195	PLAIN	1/2"	4"	2	4,500	100		4,800		\$ 4.56 EA	0.24 LB
40200	PLAIN	1/2"	6"	2	4,500	100		4,800		\$ 4.56 EA	0.29 LB
40206	PLAIN	1/2"	8"	2	4,500	100		6,000		\$ 4.56 EA	0.32 LB
40209	PLAIN	1/2"	9"	2	4,500	100		6,000		\$ 4.88 EA	0.35 LB
40212	PLAIN	1/2"	10"	2	4,500	100		6,000		\$ 5.14 EA	0.37 LB
40218	PLAIN	1/2"	12"	2	4,500	100		5,600		\$ 5.52 EA	0.40 LB
40220	PLAIN	1/2"	14"	2	4,500	100		4,800		\$ 5.78 EA	0.46 LB
100030	PLAIN	1/2"	15"	2	4,500	100		4,800		\$ 5.98 EA	0.47 LB
40222	PLAIN	1/2"	16"	2	4,500		100	4,800		\$ 6.20 EA	0.51 LB
40224	PLAIN	1/2"	18"	2	4,500		50	3,000		\$ 6.48 EA	0.54 LB
40226	PLAIN	1/2"	20"	2	4,500		50	3,000		\$ 6.94 EA	0.58 LB
40228	PLAIN	1/2"	22"	2	4,500		50	3,000		\$ 7.37 EA	0.65 LB
40230	PLAIN	1/2"	24"	2	4,500		50	3,000		\$ 7.70 EA	0.67 LB
40232	PLAIN	1/2"	26"	2	4,500		50	3,000		\$ 8.08 EA	0.74 LB
100050	PLAIN	1/2"	28"	2	4,500		50	1,800		\$ 8.56 EA	0.76 LB
100060	PLAIN	1/2"	30"	2	4,500		50	1,800		\$ 8.83 EA	0.81 LB
105250	PLAIN	1/2"	32"	2	4,500		50	1,800		\$ 9.33 EA	0.88 LB
40242	PLAIN	1/2"	36"	2	4,500		50	1,800		\$ 9.91 EA	0.95 LB
112090	PLAIN	1/2"	38"	2	4,500		25	1,800		\$ 10.45 EA	1.02 LB
105270	PLAIN	1/2"	42"	2	4,500		25	1,000		\$ 11.11 EA	1.11 LB
105280	PLAIN	1/2"	44"	2	4,500		25	1,000		\$ 11.44 EA	1.16 LB
105300	PLAIN	1/2"	48"	2	4,500		25	1,000		\$ 12.18 EA	1.25 LB
40304	PLAIN	3/4"	6"	2	6,750	50		1,800		\$ 7.70 EA	0.62 LB
40310	PLAIN	3/4"	12"	2	6,750	25		1,500		\$ 8.96 EA	0.91 LB
40490	PLAIN	1"	6"	2	13,500			1,200	400	\$ 13.25 EA	1.39 LB
40504	EGALV	1"	6"	2	13,500			1,200	400	\$ 17.22 EA	1.40 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B1HVY

### B1 COIL TIES

THE B1 TWO-STRUCT COIL TIE, WHEN USED AS INSERTS FOR LIFTING AND HANDLING THIN WALL PRECAST ELEMENTS, ARE DESIGNED TO TAKE THE ABUSE ENCOUNTERED IN MEDIUM AND HEAVY CONCRETE CONSTRUCTION. THEY CAN BE USED AS A COMBINATION TIE AND FORM SPREADER WHEN IT IS NOT NECESSARY TO KEEP ENDS OF THE TIE BACK FROM THE FACE OF THE CONCRETE.

#### HEAVY

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 NEOPRENE WATER SEAL AND METAL WASHER ARE AVAILABLE UPON REQUEST



Product Code	Material	Bolt Diameter	Length	No of Struts	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
40904	PLAIN	1/2"	6"	2	6,750	100	4,800	\$ 6.07 EA	0.45 LB
124181	PLAIN	3/4"	6"	2	9,000	50	1,800	\$ 8.82 EA	0.75 LB

#### HEAVY - 3/4" DIA. - EGALV PER ASTM B633-SC4

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 NEOPRENE WATER SEAL AND METAL WASHER ARE AVAILABLE UPON REQUEST



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B2

### B2 COIL TIES

★ Made in the USA ★

THE B2 **FOUR**-STRUT COIL TIE IS LIKE THE B1, BUT IS BUILT FOR HEAVIER LOADS. WHEN USED AS INSERTS FOR LIFTING AND HANDLING THIN WALL PRECAST ELEMENTS, IT IS DESIGNED TO TAKE THE ABUSE ENCOUNTERED IN MEDIUM AND HEAVY CONCRETE CONSTRUCTION. THEY CAN BE USED AS A COMBINATION TIE AND FORM SPREADER WHEN IT IS NOT NECESSARY TO KEEP ENDS OF THE TIE BACK FROM THE FACE OF THE CONCRETE.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 NEOPRENE WATER SEAL AND METAL WASHER ARE AVAILABLE UPON REQUEST

Product Code	Type	Material	Wire Dia	Bolt Diameter	Length	No of Struts	Safe Working Load Lbs	Parts Per Skid	Parts Per Drum	MSRP	Weight
124958	STANDARD	PLAIN	.375"	1"	8"	4	18,000	600	200	\$ 15.46 EA	1.68 LB
40622	STANDARD	PLAIN	.375"	1"	12"	4	18,000	375	125	\$ 18.52 EA	2.50 LB
128069	STANDARD	EGALV	.375"	1"	12"	4	18,000	375	125	\$ 24.07 EA	2.55 LB
40704	STANDARD	PLAIN	.440"	1-1/4"	12"	4	27,000	300	100	\$ 27.59 EA	3.63 LB
124156	HEAVY	PLAIN	.375"	3/4"	6"	4	18,000	1,500	500	\$ 18.81 EA	1.33 LB
127310	HEAVY	EGALV	.375"	3/4"	6"	4	18,000	1,500	500	\$ 24.48 EA	1.35 LB

B1/B3

### B1/B3 COIL TIES

★ Made in the USA ★

THE SCREW-ON COIL TIE IS DESIGNED WITH LONGER COILS THAT EXTEND BEYOND THE END OF THE STRUTS. PLASTIC CONES SCREW ONTO THE PROJECTIONS TO PROVIDE A POSITIVE SETBACK AND ACT AS A FIXED INTERNAL FORM SPREADER.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 NEOPRENE WATER SEAL AND METAL WASHER ARE AVAILABLE UPON REQUEST

Product Code	Type	Material	Bolt Diameter	Length	No of Struts	Parts Per Carton	Parts Per Bundle	Parts Per Skid	MSRP	Weight
40995	STANDARD	PLAIN	1/2"	4"	2	100	3,900		\$ 4.77 EA	0.25 LB
41000	STANDARD	PLAIN	1/2"	6"	2	100	3,900		\$ 4.77 EA	0.31 LB
41006	STANDARD	PLAIN	1/2"	8"	2	100	7,200		\$ 4.77 EA	0.35 LB
41009	STANDARD	PLAIN	1/2"	9"	2	100	6,000		\$ 5.17 EA	0.36 LB
41012	STANDARD	PLAIN	1/2"	10"	2	100	6,000		\$ 5.34 EA	0.38 LB
41018	STANDARD	PLAIN	1/2"	12"	2	100	5,600		\$ 5.69 EA	0.43 LB
41024	STANDARD	PLAIN	1/2"	14"	2	100	5,600		\$ 6.02 EA	0.50 LB
41030	STANDARD	PLAIN	1/2"	16"	2	100	4,800		\$ 6.57 EA	0.53 LB
41036	STANDARD	PLAIN	1/2"	18"	2	100	4,800		\$ 6.68 EA	0.57 LB
41042	STANDARD	PLAIN	1/2"	20"	2	50	3,000		\$ 7.18 EA	0.63 LB
41054	STANDARD	PLAIN	1/2"	24"	2	50	3,000		\$ 7.92 EA	0.70 LB
112227	STANDARD	PLAIN	3/4"	6"	2	50	1,800		\$ 8.37 EA	0.80 LB
125313	HEAVY	PLAIN	3/4"	10"	2	25	1,500		\$ 10.08 EA	0.92 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B1/B3 (CAN)

### B1/B3 COIL TIES

CANADA ONLY - MADE IN USA

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Bolt Diameter	Length	No of Struts	Parts Per Bundle	Parts Per Skid	MSRP	Weight
40987	STANDARD	PLAIN	1/2"	100MM	2	100	3,900	\$ 4.77 EA	0.25 LB
40986	STANDARD	PLAIN	1/2"	150MM	2	100	3,900	\$ 4.77 EA	0.31 LB
40988	STANDARD	PLAIN	1/2"	200MM	2	100	7,200	\$ 4.77 EA	0.35 LB
40990	STANDARD	PLAIN	1/2"	250MM	2	100	6,000	\$ 5.34 EA	0.38 LB
40992	STANDARD	PLAIN	1/2"	300MM	2	100	5,600	\$ 5.69 EA	0.43 LB
40994	STANDARD	PLAIN	1/2"	350MM	2	100	5,600	\$ 6.02 EA	0.50 LB
40996	STANDARD	PLAIN	1/2"	400MM	2	100	4,800	\$ 6.57 EA	0.53 LB
700110	STANDARD	PLAIN	3/4"	150MM	2	100	2,500	\$ 8.37 EA	0.75 LB
41116	STANDARD	PLAIN	1"	350MM	2			\$ 16.64 EA	2.18 LB
41031	HEAVY	PLAIN	1/2"	150MM	2	100		\$ 6.45 EA	0.42 LB

B2/B3 (CAN)

### B1/B3 COIL TIES

CANADA ONLY - MADE IN USA

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Bolt Diameter	Length	No of Struts	MSRP	Weight
41137	STANDARD	PLAIN	1"	150MM	4	\$ 15.51 EA	1.56 LB
41136	STANDARD	PLAIN	1"	200MM	4	\$ 15.51 EA	1.77 LB
41138	STANDARD	PLAIN	1"	250MM	4	\$ 17.04 EA	1.97 LB
41140	STANDARD	PLAIN	1"	300MM	4	\$ 18.43 EA	2.18 LB
41089	HEAVY	PLAIN	3/4"	150MM	4	\$ 13.63 EA	1.06 LB
41088	HEAVY	PLAIN	3/4"	200MM	4	\$ 13.63 EA	1.43 LB
41091	HEAVY	PLAIN	3/4"	250MM	4	\$ 14.56 EA	1.43 LB
700111	HEAVY	PLAIN	3/4"	300MM	4	\$ 15.22 EA	1.64 LB
41093	HEAVY	PLAIN	3/4"	350MM	4	\$ 16.41 EA	1.84 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B2/B3 (CAN)

### B1/B3 COIL TIES

CANADA ONLY - IMPORT

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Bolt Diameter	Length	No of Struts	MSRP	Weight
101525	HEAVY	PLAIN	3/4"	200MM	4	CALL FOR EA PRICING	1.43 LB
101526	HEAVY	PLAIN	3/4"	250MM	4	CALL FOR EA PRICING	1.43 LB
101527	HEAVY	PLAIN	3/4"	300MM	4	CALL FOR EA PRICING	1.64 LB

B6

### WELDING COIL TIE

★ Made in the USA ★

USED EFFECTIVELY IN HEAVY AND SPECAL FORMING APPLICATIONS.

MADE TO ORDER SIZES AVAILABLE IN 1/2", 3/4", 1" AND 1-1/4" DIAMETERS IN LENGTHS OF 3" TO 48" FOR RH OR LH COIL THREADS.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



B6R

### REBAR HOOK

★ Made in the USA ★

STRONG RESISTANCE WELDED TIES USED TO CONNECT 1/2" COIL ROD WITH #6 REBAR FOR BLINDSIDE WALL APPLICATION.

Product Code	Bar Size	Wire Dia	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
145048	#6	0.306"	900	100	3,600	\$ 7.29 EA	0.29 LB
145258	#6	0.50"	1,800	100	3,600	\$ 7.65 EA	0.35 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B7

### COIL INSERT CRIMP 2 STRUT

★ Made in the USA ★

SPECIAL INSERTS CAN BE MANUFACTURED TO MEET YOUR UNUSUAL FORMING REQUIREMENTS.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SET-UP CHARGES MAY APPLY.



B22

### COIL INSERT CRIMP 4 STRUT

★ Made in the USA ★

SPECIAL INSERTS CAN BE MANUFACTURED TO MEET YOUR UNUSUAL FORMING REQUIREMENTS.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SET-UP CHARGES MAY APPLY.



B11

### FLAT WASHER

Other sizes available.

#### MADE IN USA

★ Made in the USA ★

FOR USE WITH ALL TYPES AND SIZES OF BOLTS AND COIL ROD. FOR BEST RESULTS, THE SPACE SPANNED BY THE WASHER SHOULD NOT EXCEED THE BOLT DIAMETER + 1/4"

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Product Size	Bolt Diameter	Parts Per Carton	Parts Per Skid	Parts Per Drum	MSRP	Weight
46925	STANDARD	5" X 5" X 1/2"	1"	25	1,250		\$ 24.25 EA	1.40 LB
46600	STANDARD	4" X 5" X 1/4"	1/2"	25	1,250		\$ 7.75 EA	1.36 LB
144004	STANDARD	4" X 5" X 1/4"	3/4"		1,200	400	\$ 7.75 EA	1.40 LB
143760	STANDARD	5" X 5" X 1/2"	1-1/4"		1,200	400	\$ 24.25 EA	3.34 LB
47110	STANDARD	5" X 5" X 3/4"	1-1/2"		600	200	\$ 40.65 EA	4.70 LB
46850	HEAVY	5" X 5" X 3/8"	3/4"	25	900		\$ 21.77 EA	2.52 LB
46950	HEAVY	7" X 7" X 3/4"	1"		300	100	\$ 79.85 EA	10.15 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## COIL PRODUCTS AND HEAVY FORMING

B11

### FLAT WASHER

#### IMPORTED

FOR USE WITH ALL TYPES AND SIZES OF BOLTS AND COIL ROD. FOR BEST RESULTS, THE SPACE SPANNED BY THE WASHER SHOULD NOT EXCEED THE BOLT DIAMETER + 1/4"

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Type	Product Size	Bolt Diameter	Parts Per Carton	Parts Per Skid	Parts Per Drum	MSRP	Weight
46500	STANDARD	3" X 4" X 1/4"	1/2"	50	2,000		\$ 5.15 EA	0.76 LB
100738	HEAVY	7" X 7" X 3/4"	1-1/4"			100	\$ 50.22 EA	10.20 LB

B11 (CAN)

### FLAT WASHER CANADA ONLY

#### IMPORTED

Product Code	Type	Product Size	Bolt Diameter	Parts Per Carton	MSRP	Weight
129476	STANDARD	4" X 4" X 1/4"	1/2"	25	\$ 5.52 EA	1.30 LB



E7/F7

### CUT WASHER

THE DAYTON SUPERIOR ROUND CUT WASHERS ARE USED UNDER THE HEX NUTS ON SHELF ANGLE INSERTS / SEAT BRACKETS. WASHERS ARE TYPE A PLAIN, AMERICAN STANDARD B27.2.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

#### PLAIN PRODUCT

Product Code	Description	Bolt Diameter	MSRP	Weight
47170	1-3/8" X 3/32"	1/2"	\$ 1.18 EA	0.04 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B12

### COIL ROD

CAPABLE OF SERVICING MANY APPLICATIONS AND USES IN THE FIELD, THE B12 CAN BE USED AS FORM TIES, COMBINATION TIES WITH COIL TIES FOR CONCRETE EMBEDMENTS AND FOR BRIDGE HANGERS TO BRIDGE OVERHANG BRACKET ATTACHMENTS.

#### STAINLESS STEEL (T304)

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
122709	RIGHT HAND THREAD	1/2"	12'	9,000	\$ 9.91 FT	0.53 LB / FT
114890	RIGHT HAND THREAD	3/4"	12'	17,500	\$ 39.87 FT	1.20 LB / FT
122457	RIGHT HAND THREAD	1"	12'	27,500	\$ 43.12 FT	2.09 LB / FT
120778	RIGHT HAND THREAD	1-1/4"	12'	42,500	\$ 64.33 FT	3.50 LB / FT

#### HIGH TENSILE STRENGTH - MADE IN USA

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
46227	LEFT HAND THREAD	3/4"	12'	18,000	\$ 5.71 FT	1.20 LB / FT
46327	LEFT HAND THREAD	1"	12'	38,000	\$ 9.43 FT	2.09 LB / FT
46122	RIGHT HAND THREAD	1/2"	12'	9,000	\$ 2.74 FT	0.53 LB / FT
46125	RIGHT HAND THREAD	5/8"	12'	12,000	\$ 4.56 FT	0.85 LB / FT
46228	RIGHT HAND THREAD	3/4"	12'	18,000	\$ 5.71 FT	1.20 LB / FT
46325	RIGHT HAND THREAD	7/8"	12'	24,000	\$ 9.04 FT	1.68 LB / FT
46328	RIGHT HAND THREAD	1"	12'	38,000	\$ 9.43 FT	2.09 LB / FT
109230	RIGHT HAND THREAD	1-1/8"	12'	46,000	\$ 15.46 FT	3.10 LB / FT
46423	RIGHT HAND THREAD	1-1/4"	12'	56,000	\$ 23.02 FT	3.50 LB / FT
46470	RIGHT HAND THREAD	1-1/2"	12'	68,000	\$ 26.82 FT	5.15 LB / FT
124201	RIGHT HAND THREAD	1/2"	20'	9,000	\$ 2.58 FT	0.53 LB / FT
103090	RIGHT HAND THREAD	3/4"	20'	18,000	\$ 5.71 FT	1.20 LB / FT
109250	RIGHT HAND THREAD	1"	20'	38,000	\$ 9.43 FT	2.09 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B12

### COIL ROD

#### HIGH TENSILE STRENGTH - IMPORTED

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
100406	RIGHT HAND THREAD	1/2"	12'	9,000	\$ 2.10 FT	0.53 LB / FT
100326	RIGHT HAND THREAD	3/4"	12'	18,000	\$ 4.70 FT	1.20 LB / FT

#### ELECTRO GALVANIZED

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
46126	RIGHT HAND THREAD	1/2"	12'	9,000	\$ 3.13 FT	0.50 LB / FT
143999	RIGHT HAND THREAD	3/4"	12'	18,000	\$ 7.96 FT	1.20 LB / FT
144000	RIGHT HAND THREAD	1"	12'	38,000	\$ 13.96 FT	2.09 LB / FT
100151	RIGHT HAND THREAD	1-1/4"	12'	38,000	\$ 25.33 FT	3.51 LB / FT

B12 (CAN)

### COIL ROD CANADA ONLY

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
143811	RIGHT HAND THREAD	3/4"	12"	18,000 LBS / 80 KN	\$ 7.79 FT	1.20 LB / FT
143812	RIGHT HAND THREAD	1"	12"	38,000 LBS / 169 KN	\$ 13.29 FT	2.09 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

**B12A**

### D/R THREAD BAR

THE B12A THREAD BAR IS USED WITH THE EURO BAR, D/R THREAD BAR, D9A D/R THREAD TAPER TIE OR D30A D/R THREAD SHE-BOLTS FOR SECURING AND SPACING CLAMP TYPE FORMS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

★ Made in the USA ★

Product Code	Nominal Diameter	Length	Safe Working Load Lbs	MSRP	Weight
121710	20MM	20'-0"	32,000 LBS	\$ 6.54 FT	1.60 LB / FT
121715	15MM	20'-0"	20,000 LBS	\$ 4.44 FT	1.00 LB / FT



### EURO BARS

★ Made in the USA ★

Product Code	Type	Nominal Diameter	Length	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
146350	WELDABLE	15MM	19'-1"	21,300 LBS	100/LIFT	\$ 160.50 EA	19.10 LB
146351	WELDABLE	20MM	19'-1"	38,800 LBS	100/LIFT	\$ 123.08 EA	33.66 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B12A

B

### D/R THREAD BAR ACCESSORIES

**THE BELOW ARE AVAILABLE MADE TO ORDER**

1. B11 D/R PLATE 1/2 X 5 X 5 w/0.781" HOLE
2. B12ACN D/R CAST HEX NUT
3. B12ASN D/R STEEL HEX NUT



Product Code	Description	Type	Material	Nominal Diameter	MSRP	Weight
145058	3/4 NOMINAL SCH 40 PVC SLEEVE 10' LONG		PLAIN	15MM	\$ 1.57 FT	0.23 LB / FT
100015	COIL SWIVEL WING NUT W/ 10" STUD	B12A	EGALV	3/4"	\$ 33.51 EA	4.30 LB
100054	DOUBLE LOOP ANCHOR 15MM X 550MM	B12A	PLAIN	15MM	\$ 28.35 EA	4.12 LB
100055	DOUBLE LOOP ANCHOR 20MM X 600MM	B12A	PLAIN	20MM	\$ 44.27 EA	8.69 LB
122019	HEX COUPLER	B12AC	PLAIN	15MM	\$ 18.69 EA	0.89 LB
123607	HEX COUPLER	B12AC	PLAIN	20MM	\$ 35.38 EA	1.80 LB
122017	D/R CAST HEX NUT	B12ACN	STEEL	15MM	\$ 4.28 EA	0.55 LB
127596	HEAVY CONES	B12AHC	PLAIN	15MM	\$ 1.96 EA	0.03 LB
127597	HEAVY CONES	B12AHC	PLAIN	20MM	\$ 2.23 EA	0.04 LB
F722001	INTERNAL EURO CONE	B12APC	PLAIN	15MM	\$ 1.97 EA	0.01 LB
122018	D/R STEEL HEX NUT	B12ASN	STEEL	15MM	\$ 6.61 EA	0.24 LB
122021	SWIVEL WING NUT (4" X 4" SQUARE PLATE)	B12ASW	EGALV	15MM	\$ 16.48 EA	3.11 LB
123606	SWIVEL WING NUT (4" X 4" SQUARE PLATE)	B12ASW	EGALV	20MM	\$ 20.44 EA	3.00 LB
F722110	SWIVEL WING NUT (4" X 6" BASE)	B12ASW	EGALV	15MM	\$ 33.96 EA	2.79 LB
145554	B12ASW SWIVEL WING NUT (7" DIA. ROUND PLATE)	B12ASW	EGALV	20MM	\$ 65.22 EA	5.94 LB
145181	B12ASW SWIVEL WING NUT (5" X 7" RECTANGULAR PLATE)	B12ASW	EGALV	32MM	\$ 86.01 EA	7.09 LB
122020	WING NUT	B12AW	EGALV	15MM	\$ 5.53 EA	0.91 LB
123605	WING NUT	B12AW	EGALV	20MM	\$ 11.86 EA	1.51 LB
127205	CAST NUT WASHER (4" Ø BASE)	B12ASWN	EGALV	15MM	\$ 8.57 EA	1.64 LB
146400	WATERSTOP	B12AWS	PLAIN	15MM	\$ 22.22 EA	2.10 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B12AD

### D/R EURO THREAD BAR 15MM AND 20MM DIAMETERS ONLY

D/R EURO THREAD BARS ARE HIGH STRENGTH, HOT ROLLED THREAD BAR WITH TWO FLAT SIDES BENDABLE (2-1/2 THREADS PER INCH)

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



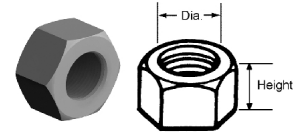
Product Code	Type	Nominal Diameter	Length	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
127204	NON-WELDABLE	15MM	19'-1"	21,300	100/LIFT	\$ 92.33 EA	19.00 LB
127210	NON-WELDABLE	20MM	19'-1"	38,800	100/LIFT	\$ 138.11 EA	33.66 LB

B13

### COIL NUTS RIGHT HAND THREAD

DESIGNED TO BE USED WITH THE B12 COIL ROD IN MANY APPLICATIONS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



FOR HEAVY COIL HEX NUTS, SEE B25

Product Code	Material	Nominal Diameter	Height	Width Across Flats	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
100515	PLAIN	5/8"	0.549"	0.938"	8,000	250	16,000	\$ 1.14 EA	0.11 LB
45700	PLAIN	3/4"	0.641"	1.125"	9,000	250	16,000	\$ 1.74 EA	0.11 LB
100520	PLAIN	7/8"	0.859"	1.438"	15,000	100	6,400	\$ 4.98 EA	0.28 LB
45800	PLAIN	1"	0.984"	1.625"	24,000	50	3,200	\$ 4.98 EA	0.41 LB
45900	PLAIN	1-1/4"	1.219"	2.0"	36,000	50	3,200	\$ 8.44 EA	0.76 LB
45910	PLAIN	1-1/2"	1.469"	2.375"	47,500	25	1,600	\$ 14.09 EA	1.51 LB
76161	EGALV	1/2"	0.484"	0.875"	6,000	500	32,000	\$ 1.49 EA	0.06 LB
76187	EGALV	3/4"	0.641"	1.125"	9,000	250	18,000	\$ 3.45 EA	0.12 LB
76206	EGALV	1"	0.984"	1.625"	24,000	50	2,880	\$ 8.34 EA	0.41 LB
144753	EGALV	1"	0.984"	1.625"	24,000	45	2,880	\$ 17.25 EA	0.76 LB
121044	T304 SS	1/2"	0.484"	0.875"	9,000	500	18,000	\$ 19.49 EA	0.06 LB
126746	T304 SS	3/4"	0.641"	1.125"	17,500	250	9,000	\$ 27.86 EA	0.13 LB
114360	T304 SS	1"	0.984"	1.625"	27,500	150	5,400	\$ 28.12 EA	0.41 LB
114370	T304 SS	1-1/4"	1.219"	2.0"	42,500	50	1,800	\$ 28.31 EA	0.75 LB

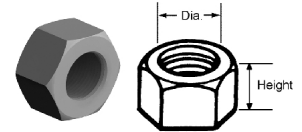
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B13

### COIL NUTS RIGHT HAND THREAD

MADE TO ORDER SIZES ARE AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Material	Nominal Diameter	Height	Width Across Flats	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
45600	PLAIN	1/2"	0.484"	.8754"	6,000	500	32,000	\$ 0.71 EA	0.06 LB
45702	PLAIN	3/4"	0.734"	1.25"	12,000	250	12,000	\$ 2.74 EA	0.18 LB

C

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## COIL PRODUCTS AND HEAVY FORMING

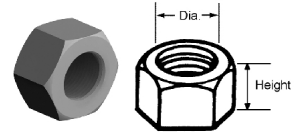
**B13 (CAN)**

### COIL NUTS RIGHT HAND THREAD - CANADA ONLY

DESIGNED TO BE USED WITH THE B12 COIL ROD IN MANY APPLICATIONS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FOR HEAVY COIL HEX NUTS, SEE B25



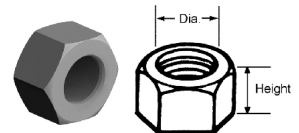
Product Code	Material	Nominal Diameter	Height	Width Across Flats	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
700127	PLAIN	1/2"	0.609"	0.875"	9,000 LBS / 40 KN	450	21,600	\$ 0.86 EA	0.08 LB
700129	PLAIN	3/4"	0.859"	1.25"	18,000 LBS / 80 KN	200	9,600	\$ 2.84 EA	0.22 LB

**B13L**

### COIL NUTS LEFT HAND THREAD

DESIGNED TO BE USED WITH THE B12 COIL ROD IN MANY APPLICATIONS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Material	Nominal Diameter	Height	Width Across Flats	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
45938	PLAIN	1"	0.984"	1.625"	24,000	50	1,800	\$ 54.64 EA	0.44 LB

**B14**

### COIL BOLTS

MADE IN USA

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FAST-ACTING, SELF-CLEANING THREAD MAY BE REUSED IF KEPT CLEAN AND LUBRICATED, BUT WILL WEAR AND MUST BE REGULARLY INSPECTED.

1/2" AND 3/4" DIAMETER COIL BOLTS UP TO 6" LONG WITH A FULLY THREADED SHANK

CUTTING CHARGE FOR NON-STOCK LENGTHS OF 1" DIAMETER AND 1-1/4" DIAMETER BOLTS MAY BE INCURRED.



Product Code	Bolt Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
45114	1/2"	8"	100	3,600	\$ 5.52 EA	0.41 LB
45122	1/2"	12"	50	2,000	\$ 7.51 EA	0.61 LB
45214	3/4"	8"	25	900	\$ 12.12 EA	1.03 LB
45303	1"	3"	50	1,800	\$ 24.64 EA	0.66 LB
125698	1"	4"	50	1,800	\$ 30.80 EA	1.19 LB
125699	1"	5"	50	1,800	\$ 31.48 EA	1.22 LB
125701	1"	6"	50	1,800	\$ 31.71 EA	1.35 LB
45412	1-1/4"	6"	20	720	\$ 39.81 EA	2.36 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B14

### COIL BOLTS

#### IMPORT

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

FAST-ACTING, SELF-CLEANING THREAD MAY BE REUSED IF KEPT CLEAN AND LUBRICATED, BUT WILL WEAR AND MUST BE REGULARLY INSPECTED.

1/2" AND 3/4" DIAMETER COIL BOLTS UP TO 6" LONG WITH A FULLY THREADED SHANK

CUTTING CHARGE FOR NON-STOCK LENGTHS OF 1" DIAMETER AND 1-1/4" DIAMETER BOLTS MAY BE INCURRED.



Product Code	Bolt Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
45100	1/2"	1-1/2"	100	22,400	\$ 2.79 EA	0.12 LB
45101	1/2"	2"	100	16,800	\$ 2.79 EA	0.15 LB
45102	1/2"	2-1/2"	100	14,700	\$ 3.02 EA	0.17 LB
45103	1/2"	3"	100	12,600	\$ 3.02 EA	0.18 LB
45108	1/2"	5"	100	7,000	\$ 4.24 EA	0.27 LB
45110	1/2"	6"	100	7,000	\$ 4.89 EA	0.36 LB
45201	3/4"	2"	100	7,500	\$ 6.38 EA	0.36 LB
45202	3/4"	2-1/2"	100	5,000	\$ 6.59 EA	0.39 LB
45203	3/4"	3"	50	5,400	\$ 6.59 EA	0.49 LB
45204	3/4"	3-1/2"	50	4,500	\$ 7.11 EA	0.55 LB
45206	3/4"	4"	50	4,200	\$ 8.42 EA	0.58 LB
45208	3/4"	5"	50	3,600	\$ 12.02 EA	0.67 LB
45210	3/4"	6"	50	3,000	\$ 12.23 EA	0.77 LB
45106	1/2"	4"	100	8,000	\$ 3.63 EA	0.23 LB

B

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

**B14A**

### COIL BOLTS ADJUSTABLE

USEFUL FOR FORMING BATTERED WALLS DUE TO THE ABILITY TO ALLOW FORMWORK ADJUSTMENTS TO BE MADE WITH THE FREE-RUNNING NUT AND CAN ACCOMMODATE VARIOUS FORM THICKNESS AS WITH ONE SIZE ADJUSTABLE BOLT.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Nominal Diameter	Length	Parts Per Carton	Parts Per Skid	Parts Per Drum	MSRP	Weight
45550	1/2"	12"	50	3,000		\$ 8.61 EA	0.75 LB
45551	1/2"	16"	50	2,000		\$ 9.44 EA	0.92 LB
45552	1/2"	18"	50	2,000		\$ 9.99 EA	1.02 LB
45553	1/2"	20"	50	2,000		\$ 10.76 EA	1.10 LB
45554	1/2"	24"	50	2,000		\$ 12.27 EA	1.15 LB
45560	3/4"	12"	25	1,000		\$ 21.93 EA	1.48 LB
45561	3/4"	16"	25	1,000		\$ 23.91 EA	1.86 LB
45562	3/4"	18"	25	1,000		\$ 25.15 EA	2.05 LB
45564	3/4"	24"	25	1,000		\$ 29.39 EA	2.62 LB
45570	1"	18"		1,200	300	\$ 49.30 EA	3.19 LB

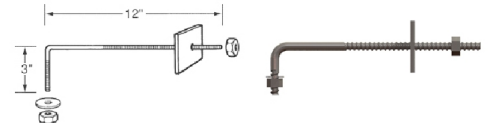
**B14W**

### WALE BOLT ASSEMBLY

USED TO FASTEN WALERS TO CRANE-HANDLED GANG FORMS.

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

PRICE INCLUDES ONE B11 1/2" STANDARD WASHER, ONE E7 1/2" ROUND WASHER AND TWO B13 1/2" HEX COIL NUTS.



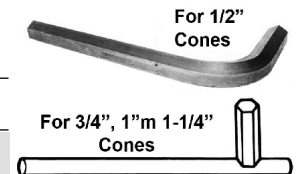
**B15**

### PLASTIC CONE REMOVAL WRENCH

★ Made in the USA ★

DESIGNED TO REMOVE THE PLASTIC CONES FROM SCREW-ON COIL TIES.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
66705	FOR 1/2" PLASTIC CONE	50	2,400	\$ 188.38 EA	0.82 LB
66706	FOR 3/4" PLASTIC CONE	50	2,400	\$ 197.55 EA	1.10 LB
66707	FOR 1" PLASTIC CONE	25	1,200	\$ 234.51 EA	1.54 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

**B16**

### COIL LOOP INSERT

★ Made in the USA ★

#### B16 STANDARD COIL

HIGHLY EFFICIENT FOR LIFTING AND HANDLING PRECAST CONCRETE ELEMENTS.

**MADE TO ORDER SIZES ARE AVAILABLE.**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

PRICE ON APPLICATION FOR ELECTRO GALVANIZED ORDERS OF LESS THAN 350 LBS. MAY APPLY.



Product Code	Material	Nominal Diameter	Wire Dia	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
43995	PLAIN	1/2"	0.223	3"	250	10,000	\$ 2.11 EA	0.14 LB
44000	PLAIN	1/2"	0.223	4"	200	8,000	\$ 2.11 EA	0.17 LB
44104	PLAIN	1/2"	0.306	6"	100	4,800	\$ 2.63 EA	0.36 LB
44050	PLAIN	3/4"	0.306	4"	100	4,800	\$ 2.97 EA	0.37 LB
44100	PLAIN	3/4"	0.306	6"	75	7,500	\$ 3.36 EA	0.45 LB
44099	PLAIN	3/4"	0.375	6"	50	3,000	\$ 3.66 EA	0.39 LB
44022	PLAIN	3/4"	0.375	9"	50	3,000	\$ 3.98 EA	0.45 LB
44110	PLAIN	1"	0.306	6"	50	3,000	\$ 5.26 EA	0.82 LB
43996	EGALV	1/2"	0.223	3"	250	10,000	\$ 2.28 EA	0.14 LB
44001	EGALV	1/2"	0.223	4"	200	8,000	\$ 2.28 EA	0.17 LB
44105	EGALV	1/2"	0.306	6"	100	4,800	\$ 2.81 EA	0.36 LB
44051	EGALV	3/4"	0.306	4"	100	4,800	\$ 3.28 EA	0.37 LB
44101	EGALV	3/4"	0.306	6"	75	4,500	\$ 3.64 EA	0.44 LB
44098	EGALV	3/4"	0.375	6"	75	4,500	\$ 4.00 EA	0.45 LB
44111	EGALV	1"	.306	6"	50	3,000	\$ 5.91 EA	0.82 LB
124717	TYPE 304 SS	1/2"	.306	4"	200	8,000	\$ 5.54 EA	0.18 LB
125014	TYPE 304 SS	3/4"	.306	6"	100	4,800	\$ 9.36 EA	LB

B

**B16/B3**

### COIL LOOP INSERT

★ Made in the USA ★

#### (SCREW-ON) B16 / B3 SCREW-ON COIL

**MADE TO ORDER SIZES ARE AVAILABLE.**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Nominal Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
44102	PLAIN	1/2"	4"	100	4,800	\$ 1.75 EA	0.18 LB
44017	PLAIN	3/4"	4"	75	4,500	\$ 2.88 EA	0.39 LB
44106	PLAIN	1/2"	6"	100	4,800	\$ 2.10 EA	0.30 LB
44103	PLAIN	3/4"	6"	75	4,500	\$ 3.14 EA	0.39 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

**B16D**

### DOUBLE COIL LOOP INSERT

MADE TO ORDER SIZES ARE AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**B16W**

### COIL LOOP INSERT WITH WASHER

★ Made in the USA ★

MADE TO ORDER SIZES ARE AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Nominal Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
124344	3/4"	6"	50	1,800	\$ 7.77 EA	0.39 LB



**B17**

### COIL LOOP INSERT DOUBLE FLARED

Product Code	Material	Nominal Diameter	Wire Dia	Length	MSRP	Weight
44800	PLAIN	1"	0.375	12"	\$ 17.90 EA	2.37 LB
44820	PLAIN	1-1/4"	0.375	12"	\$ 18.49 EA	2.45 LB
44810	PLAIN	1"	0.44	12"	\$ 22.26 EA	2.85 LB
44830	PLAIN	1-1/4"	0.44	12"	\$ 24.29 EA	2.94 LB
44801	EGALV	1"	0.44	12"	\$ 27.91 EA	2.87 LB



**B17 (Special)**

### COIL LOOP INSERT DOUBLE FLARED PLAIN

★ Made in the USA ★

SET-UP CHARGE FOR LESS THAN 100 PIECES MAY APPLY  
 ADDITIONAL PRICING ON ELECTRO GALVANIZED ORDERS OF LESS THAN 350 LBS MAY BE INCURRED FOR POA SET-UP CHARGE.

Product Code	Material	Nominal Diameter	Wire Dia	Length	MSRP	Weight
128087	PLAIN	3/4"	0.375	9-1/2"	\$ 8.92 EA	1.34 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

B

## COIL PRODUCTS AND HEAVY FORMING

**B18**

### COIL LOOP INSERT SINGLE FLARED

★ Made in the USA ★

**SET-UP CHARGE FOR LESS THAN 100 PIECES MAY APPLY**

**ADDITIONAL PRICING ON ELECTRO GALVANIZED ORDERS OF LESS THAN 350LBS MAY OCCUR.**

Product Code	Material	Nominal Diameter	Wire Dia	Length	MSRP	Weight
44250	PLAIN	1/2"	0.223	4"	\$ 2.96 EA	0.20 LB
105130	PLAIN	1/2"	0.223	6"	\$ 3.38 EA	0.23 LB
44317	PLAIN	3/4"	0.375	6"	\$ 5.10 EA	0.67 LB
44320	PLAIN	3/4"	0.375	9"	\$ 6.82 EA	0.97 LB
44324	PLAIN	3/4"	0.375	12"	\$ 7.09 EA	1.11 LB
44330	PLAIN	3/4"	0.44	9"	\$ 7.15 EA	1.27 LB
44334	PLAIN	3/4"	0.44	12"	\$ 8.13 EA	1.52 LB
44406	PLAIN	1"	0.375	6"	\$ 5.34 EA	0.90 LB
44410	PLAIN	1"	0.375	9"	\$ 7.15 EA	1.20 LB
44414	PLAIN	1"	0.375	12"	\$ 8.13 EA	1.30 LB
44434	PLAIN	1"	0.44	12"	\$ 10.70 EA	1.68 LB
44464	PLAIN	1-1/2"	0.44	12"	\$ 12.77 EA	2.05 LB
44331	EGALV	3/4"	0.44	9"	\$ 10.70 EA	1.13 LB
44435	EGALV	1"	0.44	12"	\$ 15.44 EA	1.77 LB



**B**

**B18 (Special)**

### COIL LOOP INSERT SINGLE FLARED (RSA STYLE)

★ Made in the USA ★

**MADE TO ORDER SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Nominal Diameter	Wire Dia	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
44260	PLAIN	1/2"	0.340	12"	50	1,600	\$ 4.72 EA	0.75 LB



**B20**

### WALE HOLDER

★ Made in the USA ★

NAILED TO THE STUD AND ALLOWS THE WALERS TO BE BOLTED SECURELY TO THE FORM.  
**THE B20 IS NOT TO BE USED IN LIFTING APPLICATIONS.**

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
49993	1/2" COIL	200	9,600	\$ 4.47 EA	0.25 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B21

### PLY LAG (FOR STEEL-PLY FORMING)

★ Made in the USA ★

USED EXTERNALLY ON MODULAR FORMS TO ATTACH WALERS/STRONGBACKS OR INTERNALLY TO ATTACH COIL TIES, ROCK ANCHORS, ETC. TO THE FORM.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Nominal Diameter	Overall Length	Thread Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
45530	1/2"	6-1/4"	3-1/2"	100	4,800	\$ 8.53 EA	0.26 LB

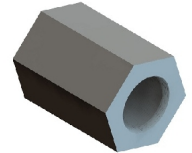
B25

### HEAVY COIL HEX NUTS

B25 HEAVY COIL NUTS ARE USED WITH B12 COIL ROD IN MANY APPLICATIONS AND USES IN THE FIELD.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Nominal Diameter	Height	Width Across Flats	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
145083	PLAIN	1/2"	1-3/16"	1-1/8"	9,000	125	8,250	\$ 4.79 EA	0.30 LB
145084	PLAIN	3/4"	1-3/16"	1-1/8"	18,000	100	8,800	\$ 4.79 EA	0.22 LB
145085	PLAIN	1"	2"	1-3/8"	38,000	40	3,520	\$ 13.51 EA	0.85 LB
145086	PLAIN	1-1/4"	2-1/2"	2"	56,000	25	750	\$ 32.66 EA	1.70 LB
145196	EGALV	3/4"	1-3/16"	1-1/8"	18,000	100	3,200	\$ 6.54 EA	0.22 LB
145195	EGALV	1"	2"	1-3/8"	38,000	40	3,500	\$ 13.70 EA	0.86 LB

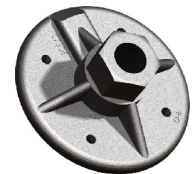


B27

### COIL NUT WASHER

DESIGNED TO SPREAD THE FORMING LOADS OVER THE WOOD FORMING MEMBERS.

Product Code	Product Size	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
33710	1/2"	4"	30	1,080	\$ 20.08 EA	1.60 LB
33715	3/4"	4"	30	1,080	\$ 22.31 EA	1.55 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



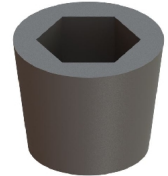
## COIL PRODUCTS AND HEAVY FORMING

**B29**

### PLASTIC CONES FOR COIL TIES LOOSE CONE PLASTIC ★ Made in the USA ★

USED WITH THE B1 AND B2 COIL TIES AND ARE PLACED ON THE COIL BOLTS AFTER THE COIL BOLTS HAVE BEEN INSERTED THROUGH THE FORM FACE, BUT PRIOR TO THREADING THE BOLT INTO THE COIL TIE. THIS PROVIDES SUFFICIENT BEARING SURFACE TO PREVENT CRUSHING OF THE PLYWOOD AROUND THE BOLT HOLE.

MADE TO ORDER SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

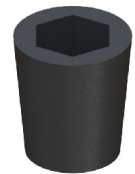


Product Code	Bolt Diameter	Setback	Parts Per Carton	Parts Per Skid	MSRP	Weight
35121	1/2"	1"	1,000	24,000	\$ 1.12 EA	0.03 LB
35125	3/4"	1"	700	16,800	\$ 1.96 EA	0.05 LB
35128	1"	2-1/2"	175	4,200	\$ 4.84 EA	0.20 LB

**B30**

### PLASTIC CONES FOR COIL TIES SCREW-ON CONE ★ Made in the USA ★

DESIGNED TO THREAD ONTO THE PROTRUDING COIL OF A B3 SCREW-ON COIL TIE. USE A B15 CONE REMOVAL WRENCH TO BACK THE CONE OFF THE TIE AND OUT OF THE CONCRETE. B30 PLASTIC CONES ARE NORMALLY REUSABLE.



Product Code	Outside Diameter	Bolt Diameter	Thread Size	Setback	Parts Per Carton	Parts Per Skid	MSRP	Weight
35151	1.25	1/2"	1/2"	1"	850	20,400	\$ 1.47 EA	0.04 LB
35152	1.25	1/2"	1/2"	1-1/2"	650	13,000	\$ 2.19 EA	0.05 LB
35153	1.25	1/2"	1/2"	2"	525	10,500	\$ 2.55 EA	0.06 LB
35135	1.625	3/4"	3/4"	1"	500	10,000	\$ 2.88 EA	0.07 LB
35136	1.625	3/4"	3/4"	1-1/2"	350	7,000	\$ 3.67 EA	0.09 LB
35137	1.75	3/4"	3/4"	2"	250	5,000	\$ 4.45 EA	0.14 LB
143988	2.125	3/4"	3/4"	3"	150	2,400	\$ 6.10 EA	0.16 LB
35140	2.125	1"	1"	1"	300	6,000	\$ 6.01 EA	0.10 LB
35138	2.125	1"	1"	2"	150	3,000	\$ 7.86 EA	0.19 LB
35139	2.125	1-1/4"	1-1/4"	2"	125	2,500	\$ 9.45 EA	0.16 LB
146525	2.125	1-1/4"	1-1/4"	2.5"	125	2,500	\$ 10.68 EA	0.16 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B31

### ROCK ANCHOR (COIL THREAD)

THIS PRE-ASSEMBLED UNIT IS USED IN SOUND ROCK OR CONCRETE ALLOWING ONE-SIDED FORMING OF WALLS OR SIMILAR APPLICATIONS TO BE COMPLETED QUICKLY.

**MADE TO ORDER SIZES AVAILABLE IN DIFFERENT DIAMETERS AND IN NC THREAD. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**MADE IN USA**

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
60022	3/4"	1-5/8"	8"	50	2,000	\$ 28.79 EA	0.99 LB
60023	1"	1-3/4"	10"	20	800	\$ 30.62 EA	1.37 LB



### IMPORT

Product Code	Product Size	Outside Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
146538	1/2"	1-3/8"	6"	50	2,000	\$ 21.63 EA	0.75 LB

B33

### DOUBLE FLARED CRISS CROSS COIL LOOP INSERT

★ Made in the USA ★

USED IN CONJUNCTION WITH THE D40 HE-BOLT FOR FORM ANCHORAGE.  
 POA SET-UP CHARGE ON ELECTRO GALVANIZED ORDERS OF LESS THAN 350 LBS.

**MADE TO ORDER SIZES AND MATERIALS AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**ADDITIONAL SET-UP CHARGE FOR LESS THAN 100 PIECES.**

Product Code	Material	Nominal Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight	Diagonal Wire
44900	PLAIN	1"	12-3/8"	200	200	\$ 14.30 EA	2.37 LB	0.375
44910	PLAIN	1"	12-1/2"	200	200	\$ 18.42 EA	3.12 LB	0.44



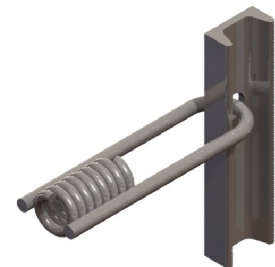
B37

### TOGGLE COIL TIES

★ Made in the USA ★

USED TO TIE ONE SIDED FORMWORK TO STEEL SHEET PILING.

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 AVAILABLE ONLY IN 1/2" DIAMETER



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COIL PRODUCTS AND HEAVY FORMING

B39

### WING NUT (COIL THREAD)

MADE OF DUTILE IRON AND CAN BE USED FOR ANY APPLICATION REQUIRING QUICK REMOVAL AND APPLICATION OF A NUT.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Parts Per Drum	MSRP	Weight
30580	1/2"	750	\$ 14.65 EA	0.65 LB
30581	3/4"	500	\$ 15.68 EA	0.98 LB
30582	1"	500	\$ 17.16 EA	1.09 LB
30583	1-1/4"	500	\$ 19.72 EA	1.30 LB
30584	1-1/2"	400	\$ 22.51 EA	2.87 LB



B

B40

### PLASTIC SETBACK PLUG

★ Made in the USA ★

USED TO SEAL THE HOLE LEFT WHEN SCREW-ON CONES ARE REMOVED FROM THE CONCRETE.

THIS PRODUCT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR SIZES, LEAD TIME, PRICING AND AVAILABILITY.



B42

### BATTER WASHER

★ Made in the USA ★

USED WHEN THE WALES ARE AT AN ANGLE TO THE TIES. PERMITS ANY ANGLE FROM 90 TO 45 DEGREES.

Product Code	Bolt Diameter	Parts Per Skid	Parts Per Drum	MSRP	Weight
33850	1/2"	1,500	500	\$ 12.15 EA	1.07 LB



B43

### TRIPLE FLARED COIL LOOP

★ Made in the USA ★

B43 TRIPLE FLARED COIL LOOP IS A MADE TO ORDER PRODUCT AND IS USED IN CONJUNCTION WITH A D40 HE-BOLT IN FORM ANCHORAGE APPLICATIONS.

PLEASE CALL FOR LEAD TIME, PRICING, AVAILABILITY OF ELECTRO GALVANIZED AND B3 SCREWS. ADDITIONAL SET-UP CHARGE FOR LESS THAN 100 PIECES.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

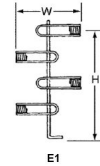
## COIL PRODUCTS AND HEAVY FORMING

E1,E2,E3

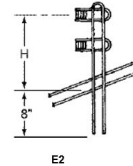
### RISER FRAMES

★ Made in the USA ★

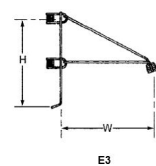
THE E1, E2 AND E3 RISER FRAMES ARE MADE TO ORDER PRODUCTS.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



E1



E2



E3

## BRIDGE DECK

### ENGINEERING SERVICES

Description	Net
BRIDGE OVERHANG BRACKET CALCULATION WITH NO DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 125.00 EA
BRIDGE OVERHANG BRACKET CALCULATION WITH DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 250.00 EA
BRIDGE INTERIOR CALCULATION WITH NO DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 100.00 EA
BRIDGE INTERIOR CALCULATION WITH DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 200.00 EA
BRIDGE CALCULATION PACKAGE INTERIOR AND OVERHANG BRACKET CALCULATION WITH NO DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 200.00 EA
BRIDGE CALCULATION PACKAGE INTERIOR AND OVERHANG BRACKET CALCULATION WITH DRAWING PROVIDED BY DAYTON SUPERIOR	\$ 400.00 EA
PROFESSIONAL ENGINEER'S SEAL PER STRUCTURE	\$ 950.00 EA
ELECTRONIC DRAWING TRANSFERS (11" X 17" OR SMALLER)	\$ 0.75 SH
ELECTRONIC DRAWING TRANSFERS (LARGER THAN 11" X 17")	\$ 3.60 SH
ADDITIONAL BOOKLETS IF MORE THAN 5 BOOKLETS ARE REQUESTED	\$ 0.30 SH

### C1B,C1C

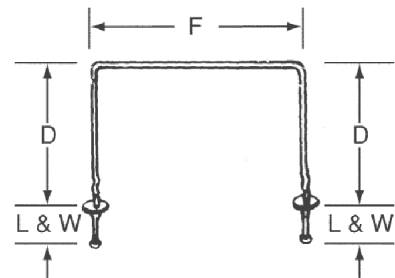
## WEDGE HANGER C1B AND C1C

★ Made in the USA ★

HEAVY OR STANDARD SNAP TIES THAT HAVE BEEN SHAPED TO FIT OVER STRUCTURAL STEEL BEAMS TO SUPPORT FIREPROOFING FORMWORK.

THE WEDGE HANGER C1B AND C1C PRODUCTS ARE TYPICALLY FURNISHED WITH A 1" BREAKBACK, BUT OTHER BREAKBACKS CAN BE MADE TO ORDER.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SAFE WORKING LOAD OF 1,500 LBS. PER SIDE



### C2

## COIL HANGER SADDLE TYPE

★ Made in the USA ★

### 1/2", 3/4", AND 1" DIA.

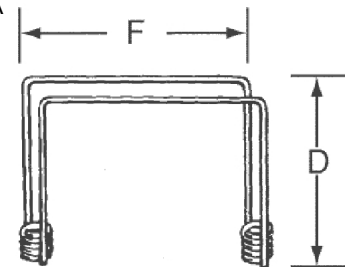
C2 COIL HANGER SADDLE TYPE CONSISTS OF A TWO-STRUT COIL TIE SHAPED TO FIT OVER A STRUCTURAL STEEL BEAM TO SUPPORT FIREPROOFING FORMWORK.

MADE TO ORDER SIZES AVAILABLE FOR 1/2" DIAMETER, 3/4" DIAMETER AND 1" DIAMETER COIL HANGER SADDLE TYPE.

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL SET-UP CHARGE MAY BE INCURRED FOR EACH SIZE.

#### NOTES:

- OVERALL LENGTH =  $F + 2D + 2(L+W)$
- 1/2" DIA. SAFE WORKING LOAD = 2,250 LBS. PER SIDE
- 3/4" DIA. SAFE WORKING LOAD = 5,625 LBS. PER SIDE
- 1" DIA. SAFE WORKING LOAD = 7,500 LBS. PER SIDE



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C3

### COIL HALF HANGER 1/2" DIA. COIL .223 DIA. WIRE

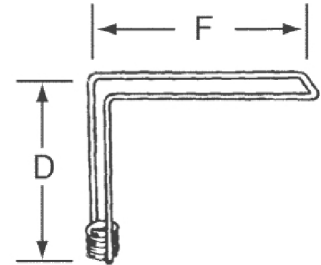
★ Made in the USA ★

USED ON EXTERIOR STRUCTURAL STEEL BEAMS.

MADE TO ORDER LENGTHS ARE AVAILABLE FOR 1/2" DIAMETER COIL ONLY.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**NOTES:**

1. OVERALL LENGTH = F + D.
2. USE FOR LIGHT LOADS ONLY
3. FREE END IS DESIGNED TO BE WELDED TO THE BEAM FLANGE OR CAREFULLY FIELD BENT AROUND AND BACK UNDER THE BEAM FLANGE FOR A DISTANCE OF APPROXIMATELY 2". IF WELDING IS NOT PERMITTED, THE "F" DIMENSION MUST BE INCREASED TO ALLOW FOR BENDING.



C13

### PLATE SADDLE HANGER HEAVY DUTY 4 GA. WIRE

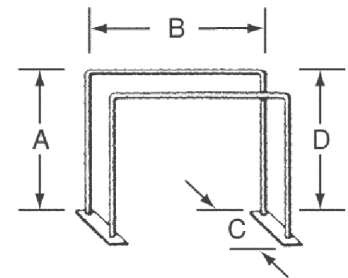
★ Made in the USA ★

PRIMARILY USED WITH STEEL BEAM CONSTRUCTION BUT CAN BE USED EFFECTIVELY ON PRECAST BEAMS AND CONCRETE BLOCK WALLS.

OVERALL LENGTHS TO 18" WITH 1-3/4" PLATE AVAILABLE MADE TO ORDER.  
 ADDITIONAL SIZES AND BREAKBACKS AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

OVERALL LENGTH = A+B+D  
 1-3/4" PLATE FOR 1-1/2" JOIST  
 3-5/8" PLATE FOR 3-1/2" JOIST  
 SAFE WORKING LOAD ARE 1,500 LBS. PER SIDE WITH A 2 TO 1 SAFETY FACTOR. PLEASE REFERENCE DAYTON CONCRETE FORMING HANDBOOK.

**WARNING:** PLATE SADDLE HANGERS ARE NOT RECOMMENDED FOR USE WITH HORIZONTAL STEEL SHORING SYSTEMS.



C13A

### ALL WIRE SADDLE HANGER

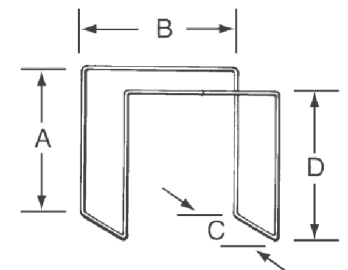
★ Made in the USA ★

#### STANDARD 7 GA. WIRE AND HEAVY 4 GA. WIRE

FORMED FROM A SINGLE WIRE AND BUTT-WELDED OVER THE FLANGE AREA.

STANDARD 7 GA. WIRE AND HEAVY 4 GA. WIRE AVAILABLE MADE TO ORDER.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

SAFE WORKING LOAD IS DEPENDENT ON HARDNESS OF WOOD.  
 PLEASE REFERENCE THE DAYTON CONCRETE FORMING HANDBOOK FOR MORE DETAILS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C14

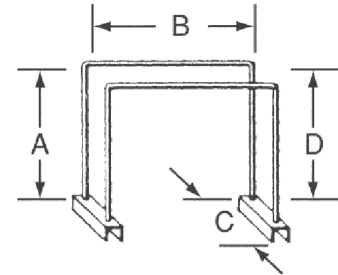
### CHANNEL SADDLE HANGER

★ Made in the USA ★

SIMILAR TO THE C13 HANGER WITH THE EXCEPTION OF CHANNELS INSTEAD OF PLATES TO SUPPORT THE WOOD JOISTS. THIS INCREASES THE SAFE WORKING LOAD ON THE HANGER AND HELPS REDUCE CRUSHING OF THE WOOD.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

WARNING: CHANNEL PLATE SADDLE HANGERS ARE NOT RECOMMENDED FOR USE WITH HORIZONTAL STEEL SHORING SYSTEMS.



C24

### PRES-STEEL HALF HANGER

C24 HALF HANGERS ARE USED WHERE CONDITIONS PREVENT THE USE OF STANDARD DOUBLE-ENDED HANGERS.

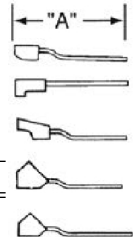
#### TYPE C HALF HANGERS FOR CONCRETE BEAMS

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS

Product Code	Type	End Size	A	Wire Dia	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
43212	4-AC	45°	12"	0.44	6,000	100	2,400	\$ 10.64 EA	0.84 LB



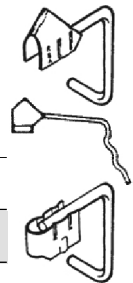
#### TYPE P PRECAST HALF HANGER EMBEDS

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS

Product Code	Type	End Size	A	Wire Dia	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
146675	4-APR PLAIN	45°	17" X 4" X 2"	0.44	6,000	200/BULK		\$ 45.17	2.20 LB
143926	4-APR PLAIN	45°	18" X 4" X 2"	0.44	6,000	200/BULK		\$ 16.62 EA	1.30 LB
146674	4-APR HDGALV	45°	17" X 4" X 2"	0.44	6,000	200/BULK		\$ 51.90 EA	2.30 LB
105580	4-APR PLAIN	45°	6" X 4" X 2"	0.44	6,000	50	3,600	\$ 15.40 EA	0.77 LB
123050	4-APR HOT DIPPED	45°	6" X 4" X 2"	0.44	6,000	50	500	\$ 16.94 EA	0.82 LB
154946	4-APR HDGALV	45°	8" X 4" X 2"	0.44	6,000	100	3,600	\$ 11.79 EA	0.59 LB
105581	5-APR PLAIN	45°	6" X 4" X 2"	0.44	6,000	100	3,600	\$ 23.40 EA	1.24 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORM HANGERS

C24

### PRES-STEEL HALF HANGER

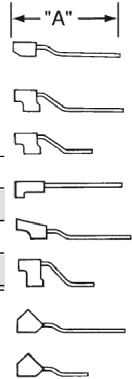
#### TYPE S HALF HANGERS FOR STEEL BEAMS

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS

Product Code	Type	End Size	A	Wire Dia	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
43210	1-S	90°	6"	0.37	3,000	100	3,600	\$ 6.85 EA	0.41 LB
43222	4-S	90°	6"	0.44	6,000	100	3,600	\$ 9.07 EA	0.50 LB
43214	1-AS	45°	6"	0.37	3,500	100	3,600	\$ 7.51 EA	0.60 LB
43215	4-AS	45°	6"	0.44	6,000	100	3,600	\$ 9.73 EA	0.58 LB



C25

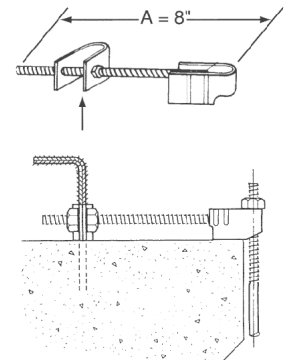
### ADJUSTABLE HALF HANGER FOR USE ON STEEL OR CONCRETE BEAMS, TYPE I, II, III, AND IV

★ Made in the USA ★

THESE HANGERS ARE USED TO SUPPORT OVERHANG BRACKETS FOR EXTERIOR DECK FORMWORK WHERE ONE-SIDED FORMING IS REQUIRED AND WELDING IS NOT PERMITTED.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



C26

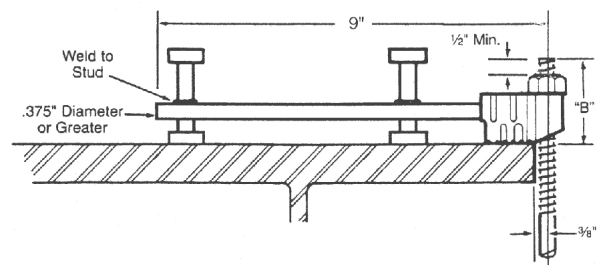
### 90°, 45° AND 15° HALF HANGER

★ Made in the USA ★

SIMILAR IN DESIGN AND USE TO THE C24 HANGER WITH THE EXCEPTION OF THE STRAIGHT STRUT.  
 USED WHERE CONDITIONS PREVENT THE USE OF STANDARD DOUBLE-ENDED HANGERS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C28

### HAUNCH CARRIER

**MIN. "A" DIMENSION:**

- 1-3/8" WITH BREAKBACK
- 1-1/8" WITHOUT BREAKBACK.

**OVERALL LENGTHS:**

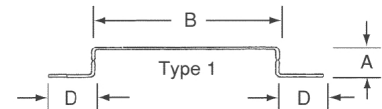
- TYPE 1 - FLANGE WIDTH +2A+2D
- TYPE 2 - FLANGE WIDTH +A+C+D+E.

#### TYPE 1 INTERIOR STYLE

USED TO SUPPORT HAUNCH OR FILLER STRIPS TO SIMPLIFY FRAMING, ERECTION AND STRIPPING. AVAILABLE FOR INTERIOR AND EXTERIOR FORMING CONFIGURATIONS AND EQUIPPED WITH A STANDARD 1" BREAKBACK CAPABILITY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

★ Made in the USA ★

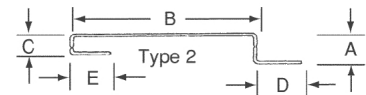


#### TYPE 2 EXTERIOR STYLE

USED TO SUPPORT HAUNCH OR FILLER STRIPS TO SIMPLIFY FRAMING, ERECTION AND STRIPPING. AVAILABLE FOR INTERIOR AND EXTERIOR FORMING CONFIGURATIONS AND EQUIPPED WITH A STANDARD 1" BREAKBACK CAPABILITY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

★ Made in the USA ★



C

C29

### FILLET CLIPS

USED TO SUPPORT HAUNCH OR FILLER STRIPS BY BOLTING THROUGH THE FORM WITH A 1/2" COIL BOLT (NOT INCLUDED).

**MADE TO ORDER SIZES AVAILABLE WITH HEIGHTS UP TO 3/4" TO OVER 4". PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDED CHARGE FOR PLASTIC PROTECTED LEGS.  
 HEX COIL NUT AND BOLT NOT INCLUDED.  
 SPECIFY BEAM FLANGE THICKNESS AND HEIGHT WHEN ORDERING.

★ Made in the USA ★



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C41

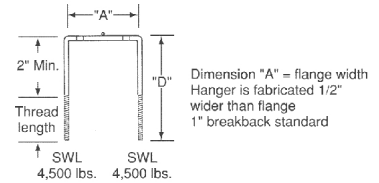
### COIL ROD HANGERS

#### 90° TYPE 1 OVERALL LENGTH = 2D + A

MADE TO ORDER SIZES OF UP TO 24" AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**NOTE:** NUTS ARE INCLUDED.  
 COIL ROD HANGER MUST HAVE MINIMUM 1/2" HAUNCH FOR BREAKBACK.  
 SAFE WORKING LOAD IS 4,500 PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★

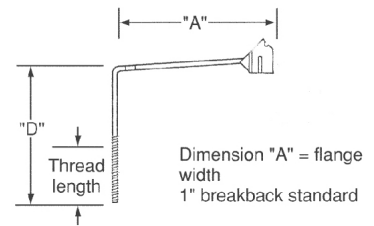


#### 90° & 45° TYPE 4A OVERALL LENGTH = D + A

MADE TO ORDER SIZES OF UP TO 24" AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**NOTE:** NUTS ARE INCLUDED.  
 COIL ROD HANGER MUST HAVE MINIMUM 1/2" HAUNCH FOR BREAKBACK.  
 SAFE WORKING LOAD IS 4,500 PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



C44

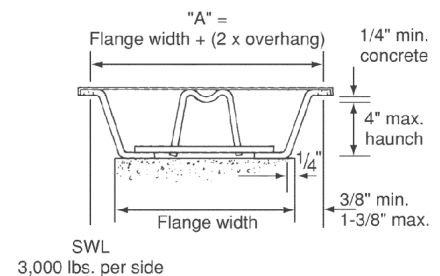
### CON-BEAM HANGER FOR 4" MAXIMUM HAUNCH

★ Made in the USA ★

#### 90° LOADING ONLY

MADE TO ORDER SIZES UP TO 10-3/4" AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

TWO 1/2" COIL NUTS INCLUDED WITH HANGER.  
 SAFE WORKING LOAD IS 3,000 LBS. PER SIDE  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C45

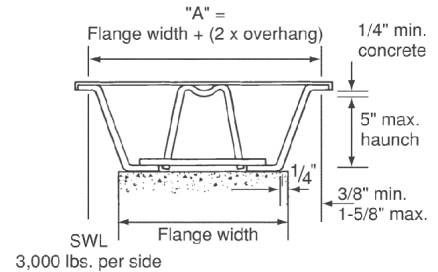
### CON-BEAM HANGER FOR 5" MAXIMUM HAUNCH

★ Made in the USA ★

#### 90° LOADING ONLY

MADE TO ORDER SIZES AVAILABLE UP TO 10-3/4".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

TWO 1/2" COIL NUTS INCLUDED WITH HANGER.  
 SAFE WORKING LOAD OF 3,000 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



C46

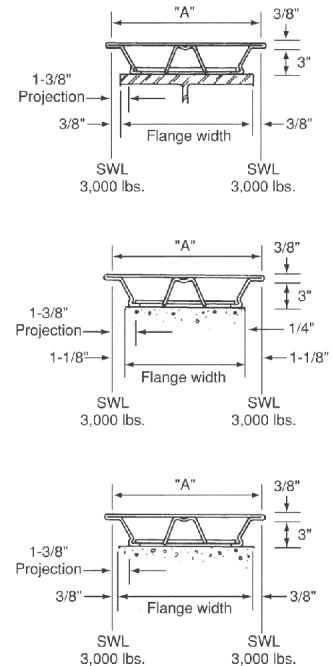
### CON-BEAM HANGER FOR 6" MAXIMUM HAUNCH

★ Made in the USA ★

#### 90° LOADING ONLY

MADE TO ORDER SIZES AVAILABLE UP TO 10-3/4".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

TWO 1/2" COIL NUTS INCLUDED WITH HANGER.  
 SAFE WORKING LOAD OF 3,000 LBS PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

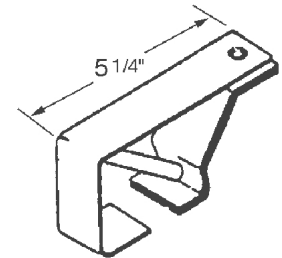
**C46H**

### OFFSET FREE-FIT HANGER

★ Made in the USA ★

THE TWIST TYPE OFFSET FREE-FIT HANGER IS A MADE TO ORDER PRODUCT WITH A 1/2" DIA. X 6-1/4" SIZE. PLEASE CALL FOR ADDITIONAL SIZES, LEAD TIME, PRICING AND AVAILABILITY.

USED FOR STEEL BEAM AND DESIGNED TO BE USED WHERE CONDITIONS PREVENT THE USE OF STANDARD CON-BEAM HANGERS.  
 ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 SAFE WORKING LOAD IS 3,000 LBS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS



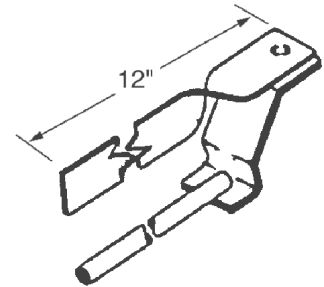
**C46TH**

### OFFSET FREE-FIT HANGER - TWIST TYPE

★ Made in the USA ★

THE TWIST TYPE OFFSET FREE-FIT HANGER IS A MADE TO ORDER PRODUCT WITH A 1/2" DIA. X 12" SIZE. PLEASE CALL FOR ADDITIONAL SIZES, LEAD TIME, PRICING AND AVAILABILITY.

USED FOR STEEL BEAM AND DESIGNED TO BE USED WHERE CONDITIONS PREVENT THE USE OF STANDARD CON-BEAM HANGERS.  
 ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 SAFE WORKING LOAD IS 3,000 LBS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS



**C47**

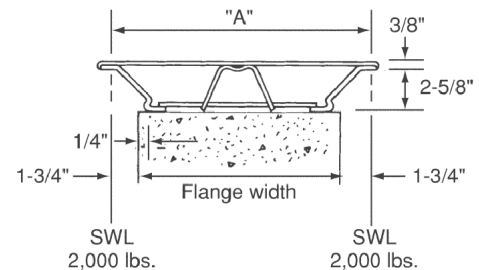
### CON-BEAM HANGER 90° LOADING ONLY

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE UP TO 10-3/4".  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

TWO 1/2" COIL NUTS INCLUDED WITH HANGER.  
 SAFE WORKING LOAD OF 3,000 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS

**NOTE:** DIMENSION "A" = FLANGE WIDTH PLUS 3-1/2" FOR NORMAL DECK FORMING.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C49

### BRIDGE OVERHANG BRACKET

DESIGNED FOR USE ON PRESTRESSED CONCRETE BEAMS AND MEDIUM DEPTH STEEL BEAMS. AIDS IN PREVENTING WEB OF BEAM FROM BENDING DURING CONSTRUCTION OF BRIDGE DECK. DESIGN ALLOWS BRACKET TO BE USED ON PRESTRESSED CONCRETE BEAMS WITHOUT REQUIRING WOOD BLOCKING. ACCEPTS C51 WALL PLATE ASSEMBLY AND C52 OR C53 GUARD RAIL RECEPTACLES; AVAILABLE AT ADDITIONAL COST. UNDER SPECIAL CONDITIONS, BRACKET CAN BE ADJUSTED TO A MINIMUM VERTICAL HEIGHT OF 14".

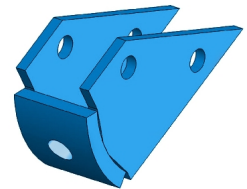
CONSULT HANDBOOK FOR LOADS BASED ON CONFIGURATIONS.

### BOLT HOLDERS

FOR USE WITH C49, C49CD, C49C, AND C49CD BRIDGE OVERHANG BRACKETS.

THIS PRODUCT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR SIZES, LEAD TIMES, PRICING AND AVAILABILITY.

★ Made in the USA ★



### SHIPPED FULLY ASSEMBLED - MADE IN USA

Product Code	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
60250	3,750	24	\$ 353.96 EA	46.00 LB

★ Made in the USA ★



C

C49D

### BRIDGE OVERHANG BRACKET - DEEP

DESIGNED FOR USE ON DEEP STEEL PLATE GIRDER BEAMS. AIDS IN PREVENTING WEB OF BEAM FROM BENDING DURING CONSTRUCTION OF BRIDGE DECK. ACCEPTS C51 WALL PLATE ASSEMBLY AND C52 OR C53 GUARD RAIL RECEPTACLES; AVAILABLE AT ADDITIONAL COST.

**NOTE:** C49D IS SHIPPED UN-ASSEMBLED. CONSULT ENGINEERING DATA FOR INCREASED LOADING. CONSULT HANDBOOK FOR LOADS BASED ON CONFIGURATIONS.

★ Made in the USA ★



Product Code	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
60260	3,750	100	\$ 407.76 EA	49.56 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORM HANGERS

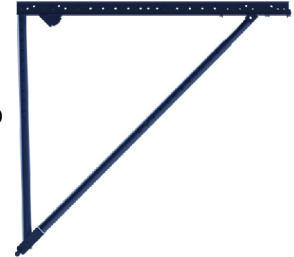
C49C

### BRIDGE OVERHANG HIGH CAPACITY BRACKET

★ Made in the USA ★

DESIGNED FOR USE ON PRESTRESSED CONCRETE BEAMS AND MEDIUM DEPTH STEEL BEAMS. AIDS IN PREVENTING WEB OF BEAM FROM BENDING DURING CONSTRUCTION OF BRIDGE DECK. DESIGN ALLOWS BRACKET TO BE USED ON PRESTRESSED CONCRETE BEAMS WITHOUT REQUIRING WOOD BLOCKING. ACCEPTS C51 WALL PLATE ASSEMBLY AND C52 OR C53 GUARD RAIL RECEPTACLES; AVAILABLE AT ADDITIONAL COST. UNDER SPECIAL CONDITIONS, BRACKET CAN BE ADJUSTED TO A MINIMUM VERTICAL HEIGHT OF 14". CONSULT ENGINEERING DATA FOR INCREASED LOADING. CONSULT HANDBOOK FOR LOADS BASED ON CONFIGURATIONS.

THE C49C FORM HANGERS ARE MADE TO ORDER. PLEASE CALL FOR SIZES, LEAD TIMES, PRICING AND AVAILABILITY.



C49CD

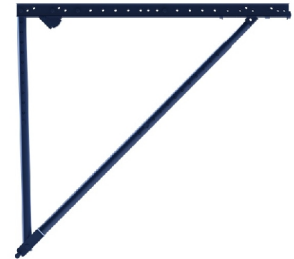
### BRIDGE OVERHANG HIGH CAPACITY BRACKET - DEEP

★ Made in the USA ★

DESIGNED FOR USE ON DEEP STEEL PLATE GIRDER BEAMS. AIDS IN PREVENTING WEB OF BEAM FROM BENDING DURING CONSTRUCTION OF BRIDGE DECK. ACCEPTS C51 WALL PLATE ASSEMBLY AND C52 OR C53 GUARD RAIL RECEPTACLES; AVAILABLE AT ADDITIONAL COST. CONSULT ENGINEERING DATA FOR INCREASED LOADING. CONSULT HANDBOOK FOR LOADS BASED ON CONFIGURATIONS.

NOTE: C49D IS SHIPPED UN-ASSEMBLED.

THE C49CD FORM HANGERS ARE MADE TO ORDER. PLEASE CALL FOR SIZES, LEAD TIMES, PRICING AND AVAILABILITY.



C49JR

### BRIDGE OVERHANG JR BRACKET

★ Made in the USA ★

DESIGNED FOR USE ON PRESTRESSED CONCRETE BEAMS AND MEDIUM DEPTH STEEL BEAMS. SHORT CORD LENGTH ALLOWS BRACKET TO BE USED WHERE FULL SIZE BRACKETS CAN NOT BE UTILIZED. DESIGN ALLOWS BRACKET TO BE USED ON PRESTRESSED CONCRETE BEAMS WITHOUT REQUIRING WOOD BLOCKING. ACCEPTS C51 WALL PLATE ASSEMBLY AND C52 OR C53 GUARD RAIL RECEPTACLES AND C-54 EXTENDER; AVAILABLE AT ADDITIONAL COST. CONSULT ENGINEERING DATA FOR INCREASED LOADING.

Product Code	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
60255	3,750	50	\$ 253.51 EA	29.00 LB

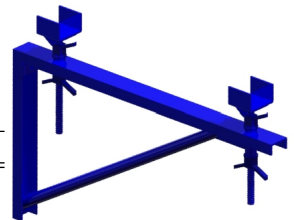


C49W

### BRIDGE OVERHANG BRACKET -W

AIDS IN PREVENTING WEB OF BEAM FROM BENDING DURING CONSTRUCTION OF BRIDGE DECK SCREW JACKS EXTEND UP TO 6" STEEL SUPPORT FRAME - STABLE TO RESIST MOVEMENT. MEETS ANSI SPECIFICATION A 10.9, SECTIONS 6.5.1,6.6.1,7.2.1 AND ACI 347 SPECIFICATION 2.4 CONSULT ENGINEERING DATA FOR INCREASED LOADING.

Product Code	MSRP	Weight
127725	\$ 259.62 EA	52.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORM HANGERS

C51

### WALL PLATE ASSEMBLY

FOR USE WITH 3/4" DIAMETER BOLT.

Product Code	Type	Parts Per Carton	Parts Per Skid	MSRP	Weight
100204	BRACKET AND ADJ. PLATE	24	1,248	\$ 47.27 EA	1.75 LB
100205	WALL BRACKET ONLY	32	1,664	\$ 26.91 EA	1.37 LB
100206	ADJUSTMENT PLATE ONLY	80	5,760	\$ 21.55 EA	0.38 LB



C52

### BRIDGE OVERHANG GUARD RAIL RECEPTACLE

★ Made in the USA ★

DESIGNED FOR FAST AND EASY ATTACHMENT TO THE C49 BRIDGE OVERHANG BRACKET. C52 RECEPTACLE INCLUDES TWO 1/2" DIAMETER X 3" NC BOLTS (69434) WITH NUTS (76155) FOR ATTACHMENT TO BRACKET OR EXTENDER.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
60320	2 X 4 GUARD RAIL RECEPTACLE	100	400	\$ 41.81 EA	3.09 LB



C

C53

### BRIDGE OVERHANG GUARD RAIL RECEPTACLE

★ Made in the USA ★

USED TO FACILITATE PLACEMENT OF GUARDRAIL POSTS ON THE EXTERIOR FORMWORK.

Product Code	Product Size	MSRP	Weight
60325	2 X 6 GUARD RAIL RECEPTACLE	\$ 54.92 EA	3.67 LB



C52P

### GUARD RAIL SPEED BRACKET ASSEMBLY

DESIGNED FOR FAST AND EASY ATTACHMENT TO THE C49 BRIDGE OVERHANG BRACKET. C52 RECEPTACLE INCLUDES TWO 1/2" DIAMETER X 3" NC BOLTS (69434) WITH NUTS (76155) FOR ATTACHMENT TO BRACKET OR EXTENDER.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
128076	1	100	\$ 74.18 EA	15.86 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C54

### BRIDGE OVERHANG EXTENDER

★ Made in the USA ★

DOES NOT INCLUDE 2 X 4 GUARD RAIL RECEPTACLE.

**NOTE:** INCLUDES TWO 1/2" X 1" NC BOLTS (69390) WITH NUTS FOR BOLTING C52 RECEPTACLE TO EXTENDER; USE BOLTS PROVIDED WITH C52 TO ATTACH EXTENDER TO BRACKET; ONE EXTENDER PER BRACKET. IF THE CONTRACTOR INTENDS TO USE THE C54 EXTENDER WITHOUT USING THE C52 RECEPTACLE, YOU MUST REQUEST THAT WE FURNISH THE EXTENDER WITH TWO 1/2" DIAMETER X 3" NC BOLTS.

**WARNING:** DO NOT USE BRIDGE OVERHANG WITH EXTENDERS ON PRECAST/PRESTRESSED BEAMS UNLESS THE BRACKET HAS BEEN SECURELY BLOCKED TO PREVENT OUTWARD AND DOWNWARD ROTATION OF THE BRACKET.



Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
60330	1	400	\$ 26.37 EA	3.04 LB

C59D

### B.O.B. CONVERSION KITS - CONVERTS C49 TO C49D

★ Made in the USA ★

CONVERSION KITS CONSIST OF NEW TOP AND BOTTOM DIAGONAL AND VERTICAL LEGS AS WELL AS THE NECESSARY BOLTS AND NUTS REQUIRED FOR CONVERSION.

Product Code	MSRP	Weight
60280	\$ 191.81 EA	34.00 LB



C60

### PRES-STEEL HANGER

THE C60 ALLOWS INSTALLATION AND ADJUSTMENT FROM THE TOP OF THE FORMWORK AND WORKS EQUALLY WELL ON STEEL OR PRECAST CONCRETE BEAMS.

#### TYPE 1, 90° AND TYPE 1-A 90°/45°

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGE FOR TYPE 1-A  
 USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 3,500 LBS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C60

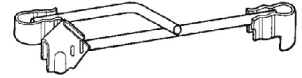
### PRES-STEEL HANGER

#### TYPE 1-1A OR 1-4A COMBINATION HANGER

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGE FOR TYPE AND 1-A  
 USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 3,500 LBS.  
 SAFE WORKING LOAD FOR SUPPLEMENTAL END IS 1,000 LBS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★

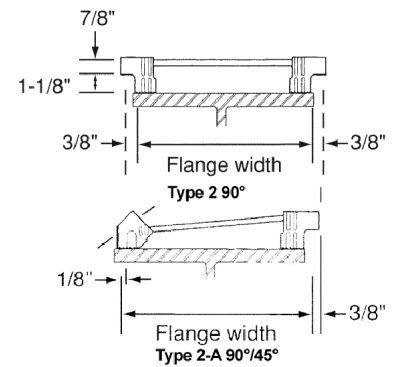


#### TYPE 2, 90° AND TYPE 2-A 90°/45° FOR 1" HAUNCH

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGE FOR TYPE 2-A  
 USES B13, 1/2" COIL NUTS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★

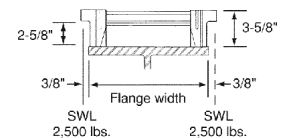


#### TYPE 3, 90° FOR 2-1/2" HAUNCH

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

USES B13, 1/2" COIL NUTS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C60

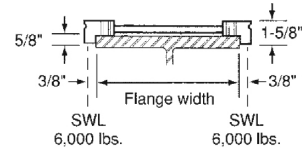
### PRES-STEEL HANGER

#### TYPE 4, 90° AND TYPE 4-1 90°/45°

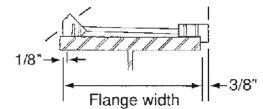
MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGE FOR TYPE 4-A  
 USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 6,000 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



**Type 4 90°/90°**



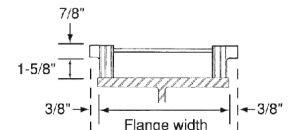
**Type 4-A 45°/90°**

#### TYPE 7, 90°, AND TYPE 7-A 90°/45° FOR 1-1/2" HAUNCH

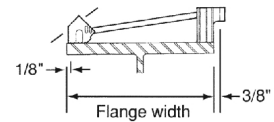
MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGE FOR TYPE 7-A  
 USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 2,375 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



**Type 7 90°/90°**



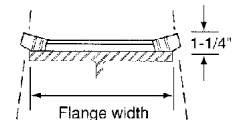
**Type 7-A 45°/90°**

#### TYPE 8, 15° - STANDARD

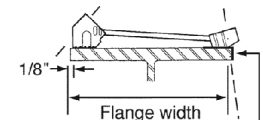
MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 2,375 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



**Type 8 15°**



**Type 8-A 45°/15°**

8-A Heavy Supplied with Interlock Bar

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C60

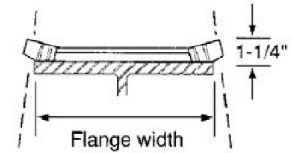
### PRES-STEEL HANGER

#### TYPE 8, 15° - HEAVY

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

USES B13, 1/2" COIL NUTS.  
 SAFE WORKING LOAD OF 4,500 LBS. PER SIDE.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★

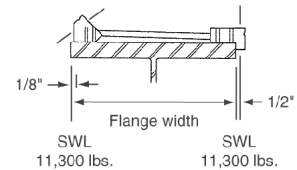


#### TYPE 9-A, 45°/90°

MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

USES B13, 1/2" COIL NUTS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

★ Made in the USA ★



C61

### COMBINATION BRIDGE DECK HANGER

ASSEMBLED IN THE FIELD USING 2 END CLIPS AND A LENGTH OF 3/4" COIL ROD.  
 U.S. PATENT 4,846,433

**SAFE WORKING LOADS**  
 EXTERIOR 5° TO 45° - 6,000 LBS.  
 EXTERIOR 90° - 3,000 LBS.  
 INTERIOR 90° - 6,000 LBS.

MADE IN USA

★ Made in the USA ★



Product Code	Type	Material	Parts Per Drum	MSRP	Weight
43720	90° END CLIP	PLAIN	3,000	\$ 15.51 EA	0.46 LB
101022	90° END CLIP	HDGALV	3,000	\$ 56.36 EA	0.47 LB
43710	COMBINATION 90°/45° END CLIP	PLAIN	1,500	\$ 21.71 EA	1.40 LB
101021	COMBINATION 90°/45° END CLIP	HDGALV	1,500	\$ 58.41 EA	1.45 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C61

### COMBINATION BRIDGE DECK HANGER

IMPORT



Product Code	Type	Material	MSRP	Weight
101753	90° END CLIP	PLAIN	\$ 14.50 EA	0.46 LB

C62

### PRES-STEEL HANGER WITH INTERLOCK TYPE 6-A 2-1/2" HAUNCH

★ Made in the USA ★

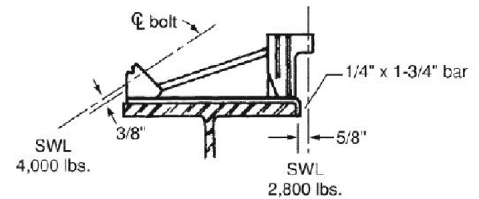
MADE TO ORDER SIZES ARE AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ONE B13 1/2" COIL NUT (45600) AND ONE 1/2" CUT WASHER (46600) INCLUDED WITH HANGER.

U.S. PATENT 4,846,433

NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.

CUT WASHER REQUIRED BETWEEN NUT AND TOP OF END SECTION TO DEVELOP SAFE WORKING LOAD.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C63

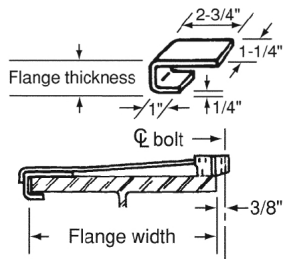
### PRES-STEEL HOOKHANGER

MADE TO ORDER SIZES ARE AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS FOR METAL OR PRECAST STAY-IN-PLACE CECK FORMS  
 ON STEEL BEAMS ALL HOOKS ARE 1/4" X 1-1/4" BENT PLATES MINIMUM FLANGE THICKNESS 1/2".

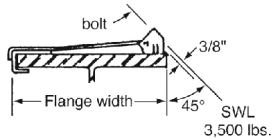
#### TYPE 1-B, 90°

★ Made in the USA ★



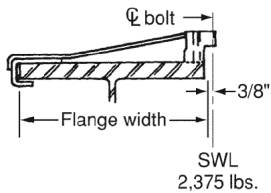
#### TYPE 1-AB, 45°

★ Made in the USA ★



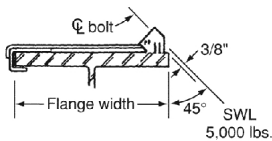
#### TYPE 2-B, 90° FOR UP TO 1" HAUNCH

★ Made in the USA ★



#### TYPE 4-AB, 45°

★ Made in the USA ★



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORM HANGERS

C64

### PRES-STEEL HANGER FOR USE WITH WELDED STUD

★ Made in the USA ★

#### TYPE 4-A, 4-AN, 9-AN

MADE TO ORDER SIZES ARE AVAILABLE.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

USED AS A HEAVY DUTY HALF HANGER ON STEEL BEAM BRIDGE DECK REHABILITATION WORK.

ONE B13H 3/4" COIL NUT (45702) INCLUDED WITH TYPE 9A HANGER.

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH TYPE 4A AND 4AN HANGER.

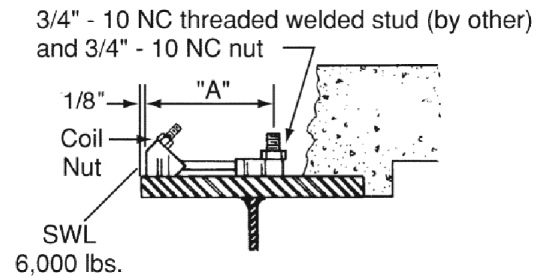
ONE 3/4" 10 NC NUT INCLUDED WITH TYPE 4AN AND 9AN

ONE 1/2" 13 NC NUT INCLUDED WITH TYPE 4A

NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS  
U.S. PATENT 4,846,433

**NOTE:** TYPE 4 AND TYPE 4-AN ARE DESIGNED FOR USE WITH A 1/2" DIAMETER COIL BOLT ON THE 45 DEGREE END.  
TYPE 9AN HANGER IS DESIGNED FOR USE WITH A 3/4" DIAMETER COIL BOLT ON THE 45 DEGREE END.

**WARNING:** ACTUAL SAFE WORKING LOAD WILL DEPEND ON THE STRENGTH OF WELDED STUD; DO NOT USE AS A FULL HANGER.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C68

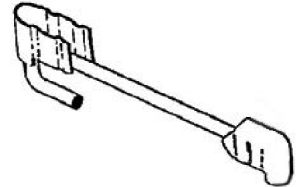
### TY-DOWN HANGER

★ Made in the USA ★

#### 1/2" TYPE 4-AB (45°) AND TYPE 4-B (90°)

MADE TO ORDER SIZES OF UP TO 8-1/8" ARE AVAILABLE.  
 PRICES AND WEIGHTS BASED ON FLANGE THICKNESS UP TO 3/4"  
**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL COST FOR SET-UP CHARGE PER SIZE AND TYPE FOR LESS THAN 200 PIECES.

ONE B13 1/2" COIL NUT (45600) INCLUDED WITH HANGER.  
 SAFE WORKING LOAD IS 6,000 LBS.  
 NOTIFY CUSTOMER SERVICE FOR MADE IN AMERICA REQUIREMENTS.  
 U.S. PATENT 4,846,433



C89/C89L

### HEAVY DUTY BRIDGE OVERHANG BRACKET

DESIGNED FOR MAXIMUM ADJUSTMENT AND STRENGTH TO MEET THE RIGORS OF HEAVY CANTILEVER/OVERHANG APPLICATIONS. MINIMUM ORDER QUANTITY IS 480.

Product Code	Description	Parts Per Skid	MSRP	Weight
100121	C89 - 72 INCHES	25	\$ 697.94 EA	120.70 LB
100012	C89L - 90 INCHES	25	\$ 904.48 EA	151.50 LB



C90

### HEAVY C-CLAMP

USED AS A LONGITUDINAL HOLDING DEVICE FOR COMPONENTS IN A FALSEWORK ASSEMBLY.

Product Code	Parts Per Skid	MSRP	Weight
127194	4,800	\$ 71.78 EA	4.24 LB



### BEAM CLIP

U.S. PATENT 4,846,433  
 USED AS A LONGITUDINAL HOLDING DEVICE FOR COMPONENTS IN A FALSEWORK ASSEMBLY.

**THE BEAM CLIP IS A MADE TO ORDER PRODUCT.**  
**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORM HANGERS

C110/C120/C130

### CENTURY HANGER SERIES BRIDGE DECK HANGERS

★ Made in the USA ★

Made to Order Item, Call for Lead Time, Pricing and Availability.

**Century Hangers are fabricated from steel plate, welded construction and available in:**

Hot Dipped Galvanized, Electro Galvanized, Stainless Steel, or Plain

**NOTE:** If protective coating is required, they must be specified when ordering.

Choose the basic type of C110, C120 or C130 and then key parameters are specified for the configuration required.

Optional parameters are also available for each style.

#### **C110 Century Style:**

Use when:

A stay-in-place decking is used on exterior of a bridge.

Common tubing angle configurations: 15, 45, and 75 degrees with a required setback call out when designing.

**NOTE:** When using a 90 degree century hanger, a 1/8" setback spacing from edge of flange to coil rod is required.

Optional haunch heights can be applied to the hangers.

Required parameters are capacity, flange width, tube angle and coating to hanger.

#### **C120 Century Style:**

Use when:

A stay-in-place metal decking is used and welding to the steel girder is prohibited.

Setbacks are applied when tubing angle is used at 15, 45, and 75 degrees, but can be designed with different angles for either side of the hanger.

Can support interior bay & exterior decking formwork while maintaining various haunch heights.

Required parameters are capacity, tube angle A & B, flange width, and coating to hanger.

#### **C130 Century Style:**

Use when:

A half hanger for supporting formwork is needed.

45 degree configuration is intended to be used with either the C49 or C89 Bridge Overhang Bracket.

Required parameters are beam flange, tube angle, flange width, flange thickness and coating to hanger.

**NOTE:** All Century hangers require the use of 2 B13 or 1 B25 Coil Nuts. SWL below are in lbs. 2:1 Safety factor

#### **B13 or B25 Coil Nut with 1/2" Coil Rod Diameter**

1 B13 = 6,000

2 B13 or 1 B25 = 9,000

#### **B13 or B25 Coil Nut with 3/4" Coil Rod Diameter**

1 B13 = 9,000

2 B13 or 1 B25 = 18,000



C

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D1

### INSIDE TIE ROD - D1 HEAVY DUTY

★ Made in the USA ★

INSIDE TIE RODS ARE USED WITH SHE-BOLTS TO PROVIDE A HIGHLY ADAPTABLE FORMING SYSTEM.

**MADE TO ORDER SIZES AVAILABLE IN LENGTHS OF 4" TO 144".**

6" MINIMUM LENGTH FOR FLAT

ADDITIONAL COST FOR WATER RESISTANT WASHER AND FLATS ON D1 TIE ROD.  
 ON D1 TIE RODS, FLATS ARE THE ONLY ANTI-TURN DEVICE FURNISHED.

**1/2" DIAMETERS**

SAFE WORKING LOAD IS 9,000 LBS.

**5/8" DIAMETERS**

SAFE WORKING LOAD IS 12,000 LBS.

**1" DIAMETERS**

SAFE WORKING LOAD IS 18,000 LBS.

**1" DIAMETERS**

SAFE WORKING LOAD IS 38,000 LBS.

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



D18

### INSIDE TIE ROD - D18 HEAVY DUTY

★ Made in the USA ★

**1/2" DIA.**

INSIDE TIE RODS ARE USED WITH SHE-BOLTS TO PROVIDE A HIGHLY ADAPTABLE FORMING SYSTEM.

**MADE TO ORDER SIZES AVAILABLE IN LENGTHS OF 3" TO 144".**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL COST FOR WATER RESISTANT WASHERS.

D18 IS B12 COIL ROD CUT TO LENGTH.

7/8" AND 1-1/8" DIAMETERS AVAILABLE ON REQUEST.

Product Code	Length	Safe Working Load Lbs	MSRP	Weight
109010	6"	9,000	\$ 2.89 EA	0.30 LB
109030	12"	9,000	\$ 3.22 EA	0.50 LB
103060	18"	9,000	\$ 4.79 EA	0.80 LB
109080	24"	9,000	\$ 6.39 EA	1.10 LB
109090	30"	9,000	\$ 7.96 EA	1.40 LB
109130	60"	9,000	\$ 16.03 EA	2.70 LB



D

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D18

### INSIDE TIE ROD - D18 HEAVY DUTY

**5/8", 3/4", 1" DIA.**

★ Made in the USA ★

INSIDE TIE RODS ARE USED WITH SHE-BOLTS TO PROVIDE A HIGHLY ADAPTABLE FORMING SYSTEM.

**MADE TO ORDER SIZES AVAILABLE IN LENGTHS OF 3" TO 144".**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL COST FOR WATER RESISTANT WASHERS.

D18 IS B12 COIL ROD CUT TO LENGTH.

7/8" AND 1-1/8" DIAMETERS AVAILABLE ON REQUEST.

SAFE WORKING LOAD IS 12,000 LBS.



**1-1/4" DIA.**

★ Made in the USA ★

INSIDE TIE RODS ARE USED WITH SHE-BOLTS TO PROVIDE A HIGHLY ADAPTABLE FORMING SYSTEM.

**MADE TO ORDER SIZES AVAILABLE IN LENGTHS OF 3" TO 144".**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL COST FOR WATER RESISTANT WASHERS.

D18 IS B12 COIL ROD CUT TO LENGTH.

7/8" AND 1-1/8" DIAMETERS AVAILABLE ON REQUEST.

Product Code	Material	Length	Safe Working Load Lbs	MSRP	Weight
120776	T304 SS	18"	56,000	\$ 74.78 EA	5.20 LB



**1-1/2" DIA.**

★ Made in the USA ★

INSIDE TIE RODS ARE USED WITH SHE-BOLTS TO PROVIDE A HIGHLY ADAPTABLE FORMING SYSTEM.

**MADE TO ORDER SIZES AVAILABLE IN LENGTHS OF 3" TO 144".**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL COST FOR WATER RESISTANT WASHERS.

D18 IS B12 COIL ROD CUT TO LENGTH.

7/8" AND 1-1/8" DIAMETERS AVAILABLE ON REQUEST.

SAFE WORKING LOAD IS 68,000 LBS.



D18DR

### INSIDE TIE ROD - 15MM AND 20MM

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE FROM 6" TO 240" LENGTHS.**

**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL COST FOR WATER RESISTANT WASHERS.

D18 IS B12A DR ROD CUT TO LENGTH.

**15MM:** SAFE WORKING LOAD IS 20,000 LBS.

**20MM:** SAFE WORKING LOAD IS 32,000 LBS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D1J

### D1J HOOK BOLT, ROUND BEND

★ Made in the USA ★

#### 2" NC THREAD - 1/2 DIA. X 1-1/2 END

USED WITH SHE-BOLTS IN CONCRETE FORMING APPLICATIONS. THE STANDARD HOOK WRAPS AROUND REBAR OR OTHER STEEL TO ALLOW FOR BLIND WALL FORMING.

**MADE TO ORDER SIZES AVAILABLE IN EGALV, BOLT DIAM. OF 1/2", 5/8" AND 3/4" AND LENGTHS OF 3 TO 36". PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**



MINIMUM SIZE 3" X 1". FOR REQUIRED DIMENSIONS SEE FORMWORK HANDBOOK.

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
102290	3"	250	5,000	\$ 7.99 EA	0.20 LB

D1L

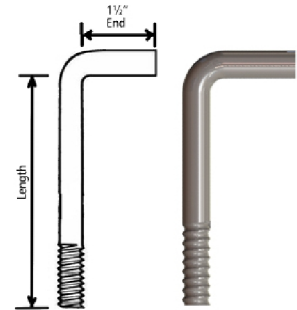
### D1L HOOK BOLT, RIGHT ANGLE BEND

★ Made in the USA ★

#### COIL THREAD - 1/2 DIA. X 1-1/2 END

HOOK BOLTS ARE USED WITH SHE-BOLTS IN CONCRETE FORMING APPLICATIONS. THE STANDARD HOOK WRAPS AROUND REBAR OR OTHER STEEL TO ALLOW FOR BLIND WALL FORMING.

**MADE TO ORDER SIZES AVAILABLE IN EGALV, BOLT DIAM. OF 1/2", 5/8" AND 3/4" COIL OR NC THREADS AND LENGTHS OF 3 TO 15". PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**



MINIMUM SIZE 3" X 1". FOR REQUIRED DIMENSIONS SEE FORMWORK HANDBOOK.

D1LA

### D1LA HOOK BOLT SPECIAL, ROUND BEND

★ Made in the USA ★

#### COIL THREAD - 1/2 DIA. X 1-1/2 END

HOOK BOLTS ARE USED WITH SHE-BOLTS IN CONCRETE FORMING APPLICATIONS. THE STANDARD HOOK WRAPS AROUND REBAR OR OTHER STEEL TO ALLOW FOR BLIND WALL FORMING.

**MADE TO ORDER SIZES AVAILABLE IN EGALV, BOLT DIAM. OF 1/2", 5/8" AND 3/4" COIL OR NC THREADS. AND LENGTHS OF 3 TO 15". PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**



MINIMUM SIZE 3" X 1". FOR REQUIRED DIMENSIONS SEE FORMWORK HANDBOOK.

Product Code	Material	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
48190	PLAIN	3-1/2"	100	3,200	\$ 6.59 EA	0.24 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D1S

### ANCHOR BOLT SLEEVES

★ Made in the USA ★

ALLOWS ONE SIZE SLEEVE TO ACCOMMODATE TWO OR MORE ANCHOR BOLT DIAMETERS.

**MADE TO ORDER SIZES AVAILABLE IN DIFFERENT COLORS.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**  
 SIZES ARE FOR SMOOTH ROUND BARS.

WHEN USING REBAR, INCREASE ANCHOR-BOLT SLEEVE BY 1/4".



Product Code	Color	Product Size	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
62202	YELLOW	2" X 5"	1/2" & 3/4"	100	800	\$ 5.96 EA	0.14 LB
62204	WHITE	2" X 7"	5/8", 3/4", & 7/8"	100	800	\$ 6.20 EA	0.09 LB
62206	GREEN	3" X 10"	1" & 1-1/4"	50	400	\$ 11.81 EA	0.29 LB
62208	RED	4" X 15"	1-1/2" & 1-3/4"	20	160	\$ 27.02 EA	0.71 LB
62210	BLUE	4" X 18"	2" & 2-1/4"	18	144	\$ 29.96 EA	0.74 LB

D2

### SHE-BOLT

#### OUTSIDE STUD ROD

HEAVY-DUTY, REUSABLE FORM TIES FOR MEDIUM AND HEAVY CONCRETE CONSTRUCTION. USED IN CONJUNCTION WITH D1 OR D18 INSIDE RODS TO FORM TIE A WIDE RANGE OF FORMWORK THICKNESS.



**MADE TO ORDER SIZES AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

Product Code	Type	Length	Threads Per Inch	Safe Working Load Lbs	MSRP	Weight
48240	WEST COAST	17"	5"	9,000	\$ 27.34 EA	1.74 LB

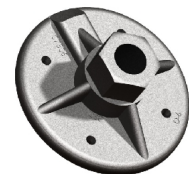
D6

### NUT WASHER ACME

DESIGNED TO SPREAD THE FORMING LOADS OVER THE WOOD FORMING MEMBERS.

**CAUTION:** ACME THREAD PITCH VARIES FROM REGION TO REGION.

Product Code	Description	Nominal Diameter	Threads Per Inch	MSRP	Weight
143765	WEST COAST	3/4"	5	\$ 10.59 EA	1.16 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D9

### TAPER TIE

★ Made in the USA ★

#### COIL THREAD

USED WHERE SPECIFICATIONS REQUIRE COMPLETE REMOVAL OF THE FORM TIE FROM THE CONCRETE.  
 CONSISTING OF ONE TAPER TIE, TWO FLAT WASHERS AND TWO APPROPRIATE NUT DEVICES.



**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

Product Code	Length	Taper Length	Safe Working Load Lbs	MSRP	Weight
60562	42"	1-1/2" TO 1-1/4" DIA.	50,000	\$ 257.68 EA	24.10 LB

D9A

### TAPER TIE

★ Made in the USA ★

#### D/R THREAD

USED WHERE SPECIFICATIONS REQUIRE COMPLETE REMOVAL OF THE FORM TIE FROM THE CONCRETE.



**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

Product Code	Length	Overall Length	Taper Length	Thread Size	Safe Working Load Lbs	MSRP	Weight
145555	19.5"	37"	1-1/4" TO 1"	7/8" - 20MM	32,500	\$ 148.64 EA	8.15 LB
145556	29.5"	47"	1-1/4" TO 1"	7/8" - 20MM	32,500	\$ 218.24 EA	11.00 LB
145557	39.5"	57"	1-1/4" TO 1"	7/8" - 20MM	32,500	\$ 289.72 EA	13.85 LB
145558	49.5"	67"	1-1/4" TO 1"	7/8" - 20MM	32,500	\$ 355.57 EA	15.80 LB

D

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D9A

### SUPER TAPER TIE

#### D/R THREAD

★ Made in the USA ★

ALLOWS ONE SIZE SLEEVE TO ACCOMMODATE TWO OR MORE ANCHOR BOLT DIAMETERS.



**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

Product Code	Overall Length	Taper Length	Thread Size	MSRP	Weight
146528	49"	3/4" TO 11/16"	15MM	\$ 115.41 EA	5.70 LB
146529	57"	3/4" TO 11/16"	15MM	\$ 134.14 EA	6.60 LB
146530	65"	3/4" TO 11/16"	15MM	\$ 195.26 EA	9.30 LB
145249	54"	1-1/2" TO 1-1/4"	32MM	\$ 331.12 EA	19.80 LB
145250	64"	1-1/2" TO 1-1/4"	32MM	\$ 368.75 EA	24.00 LB
145252	84"	1-1/2" TO 1-1/4"	32MM	\$ 462.80 EA	32.10 LB

D9UHS

### DAYTON TAPER TIE - COIL THREAD

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



75,000 LB SAFE WORK LOAD

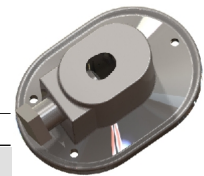
1-1/2" DIAMETER COIL THREADS EACH END TAPER - 1-3/4" TO 1-1/2"

D12

### ROD CLAMP

USED WITH SMOOTH OR DEFORMED 1/4" AND 3/8" ROD TIE FORMS.  
 AVAILABLE IN FULL CARTONS ONLY

Product Code	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
32100	1/4"	50	2,400	\$ 12.58 EA	0.65 LB
32200	3/8"	50	2,400	\$ 18.97 EA	1.22 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D12A**

### PENCIL ROD

★ Made in the USA ★

FOR USE WITH D12F FORM CLAMP OR D12 ROD CLAMP

1/4" DIA. BRIGHT BASIC, SOLD IN FULL BUNDLES ONLY  
 1/4" AND 3/8" DIAMETER STRAIGHT LENGTHS AVAILABLE UP TO 20 FT. LONG

**ADDITIONAL SIZES AVAILABLE MADE TO ORDER. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**



Product Code	Nominal Diameter	Length	Feet Per Bundle	MSRP	Weight
26900	1/4"	COIL	600	\$ 4.98 LB	1.00 LB
26902	1/4"	10'	500	\$ 0.89 FT	0.14 LB/FT
26907	1/4"	20'	500	\$ 0.89 FT	0.14 LB/FT

**D12F**

### FORM CLAMP

USED ON ALL TYPES OF FORMING REQUIREMENTS, ESPECIALLY SUITED FOR BATTERED OR CURVED WALL APPLICATIONS.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
100190	FOR 1/4" AND 3/8" RODS	30	1,560	\$ 30.84 EA	1.50 LB



D

**D14**

### TIGHTENING WRENCH

PLACED OVER A SMOOTH OR DEFORMED ROD BEHIND A D12 ROD CLAMP AND IS USED TO DRAW THE ASSEMBLY TIGHT ALLOWING THE CLAMP TO BE PROPERLY TIGHTENED.

Product Code	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
66100	1/4"	25	900	\$ 180.92 EA	1.56 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

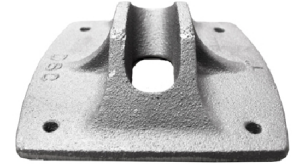
D22

### BATTER WASHER

★ Made in the USA ★

USED WHEN THE WALES ARE AT AN ANGLE TO THE TIES. PERMITS ANY ANGLE FROM 90 TO 45 DEGREES.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. FOR SMALLER SIZES, SEE B42 BATTER WASHERS.



D24

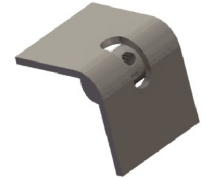
### ADJUSTABLE WELD ANGLE BRACKET

★ Made in the USA ★

#### ASSEMBLY (PLATE, PIN, CLIP)

USED TO TIE ONE-SIDED FORMING TO STEEL PILES, METAL BEAMS, WELD PLATES, ETC. AVAILABLE IN COIL OR D/R THREAD. THREADED ROD NOT INCLUDED.

ADDITIONAL MADE TO ORDER SIZES AND TYPES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



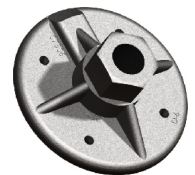
Product Code	Description	Type	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
145668	WELD ANGLE BRACKET	COIL	3/4"	12	720	\$ 51.31 EA	3.19 LB
145670	WELD ANGLE BRACKET	COIL	1"	8	360	\$ 97.39 EA	7.21 LB
100225	WELD ANGLE BRACKET	D/R	15MM	12	900	\$ 50.80 EA	2.66 LB

D25/D26

### FITTING-UP BOLTS AND NUTS

DESIGNED TO SPREAD THE FORMING LOADS OVER THE WOOD FORMING MEMBERS.  
**CAUTION:** ACME THREAD PITCH VARIES FROM REGION TO REGION.

Product Code	MSRP	Weight
101150	\$ 2.84 EA	0.35 LB
F60138	\$ 11.37 EA	0.20 LB
101170	\$ 1.69 EA	0.18 LB



D27

### LAG BOLTS

DESIGNED TO PROVIDE A TEMPORARY MEANS OF ATTACHING FORMWORK TO WOOD TIMBERS.

Product Code	Nominal Diameter	Inside Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
143551	3/4"	1/2" NC THREAD	5"	20	3,000	\$ 5.87 EA	0.51 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D30**

### SHE-BOLT

★ Made in the USA ★

#### COIL THREAD

USED IN CONJUNCTION WITH D1 OR D18 INSIDE RODS TO FORM TIE IN A WIDE RANGE OF FORMWORK THICKNESS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SAFE WORKING LOAD AT 2 TO 1 FACTOR OF SAFETY



Product Code	Inside Diameter	Bolt Diameter	Length	Parts Per Skid	MSRP	Weight
143396	1/2"	3/4"	17"	100	\$ 27.34 EA	2.90 LB

**D30A**

### SHE-BOLT

★ Made in the USA ★

#### COIL THREAD

USED WITH A LENGTH OF B12A D/R THREAD BAR TO TIE FORMWORK FOR ANY WALL THICKNESS.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



D

**D30AS**

### SETTING SHE-BOLT CONE

USED FOR ANY APPLICATION WHERE CONVENTIONAL SHE-BOLTS ARE USED.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 FURNISHED WITH COIL THREAD.



**D30UHS**

### ULTRA-HIGH STRENGTH SHE-BOLT

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 SAFE WORKING LOAD AT 2 TO 1 FACTOR OF SAFETY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

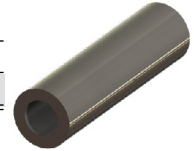
D32

### CLOSED COUPLER COIL THREAD

MADE IN USA

★ Made in the USA ★

Product Code	Nominal Diameter	Length	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
108270	7/8"	4-1/4"	31,000	20	1,680	\$ 33.56 EA	1.06 LB
61565	1-1/4"	5-3/4"	56,000	15	840	\$ 66.82 EA	2.70 LB



Product Code	Nominal Diameter	Length	Safe Working Load Lbs	Parts Per Carton	Parts Per Skid	MSRP	Weight
146365	1/2"	2-3/4"	9,000	100	11,200	\$ 6.59 EA	0.19 LB
146366	3/4"	3-1/4"	18,000	40	3,360	\$ 8.63 EA	0.52 LB
146367	1"	4-1/2"	37,500	20	1,680	\$ 23.94 EA	1.40 LB



D33

### NEOPRENE WATER-RESISTANT WASHER

★ Made in the USA ★

USED ON D1 AND D1DR INSIDE RODS TO BREAK THE CONTINUITY OF THE TIE TO HELP ELIMINATE WATER SEEPAGE ALONG THE TIE. ALL WASHERS ARE 1/4" THICK.

Product Code	Description	Bolt Diameter	MSRP	Weight
79132	1.0 OD X 0.397 ID	1/2" COIL	\$ 1.58 EA	0.01 LB
143388	1.5 OD X 0.563 ID	5/8" D/R	\$ 1.63 EA	0.01 LB
79134	1.5 OD X 0.625 ID	3/4" COIL	\$ 1.58 EA	0.01 LB
107260	1.5 OD X 0.75 ID	7/8" D/R OR COIL	\$ 1.63 EA	0.01 LB
79136	1.5 OD X 0.84 ID	1" COIL	\$ 1.63 EA	0.01 LB
107270	1.75 OD X 0.875 ID	1-1/8" COIL	\$ 1.58 EA	0.01 LB



D40

### HE-BOLT

★ Made in the USA ★

MADE TO ORDER PRODUCT, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 HE-BOLTS ARE USED IN CONJUNCTION WITH ONE OF THE MANY FORM ANCHORAGE UNITS TO PROVIDE AN ECONOMICAL METHOD OF ANCHORING CANTILEVER FORMS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D42

### BAG TIES

**SOLD IN FULL CARTONS ONLY**

16 GA. ANNEALED LOOP-ENDED WIRE TIES USED FOR TYING REBAR AND OTHER NON-CONSTRUCTION APPLICATIONS, SUCH AS BAGS AND CARPET ROLLS.

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
220227	4"	5,000	150,000	\$ 0.06 EA	0.01 LB
220233	6"	5,000	150,000	\$ 0.06 EA	0.01 LB
220239	8"	5,000	150,000	\$ 0.09 EA	0.01 LB
220242	10"	5,000	120,000	\$ 0.09 EA	0.01 LB
220245	12"	5,000	120,000	\$ 0.09 EA	0.01 LB
220249	16"	2,500/BAG		\$ 0.10 EA	0.02 LB
220250	18"	2,500/BAG		\$ 0.10 EA	0.02 LB



WTW

### PREMIUM TIE WIRE PLAIN (IMPORT)

USED TO CREATE A TIE WIRE CONNECTION AT REBAR INTERSECTIONS.

Product Code	Product Size	Parts Per Skid	MSRP	Weight
145384	16 GA	20	\$ 403.74 BX	72.00 LB



### PREMIUM TIE WIRE PLAIN (IMPORT) PVC - COATED

USED TO CREATE A TIE WIRE CONNECTION AT REBAR INTERSECTIONS.

Product Code	Product Size	Parts Per Skid	MSRP	Weight
220275	16 GA	20	\$ 570.09 BX	70.00 LB



D

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D55

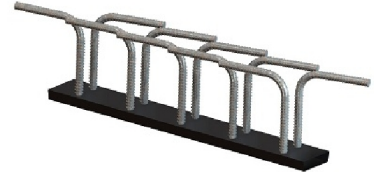
### METAL STRIP™ 2-PIECE PERMANENT DOVETAIL STEEL KEYWAY

★ Made in the USA ★

**MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

DESIGNED TO MAINTAIN CONTINUITY OF REINFORCEMENT AT CONSTRUCTION JOINTS IN CONCRETE.

1. PRE-PACKAGED DOWEL BAR KEYWAY STRIP WITH A PLAIN FINISH STEEL DOVETAIL "CONCRETE SIDE" AND A RUGGED "FORM SIDE".
2. TYPICALLY 1-1/2" DEEP AND CUSTOM FABRICATED TO MEET SPECIFIC JOB REQUIREMENTS, STANDARD LENGTHS ARE LESS THAN OR EQUAL TO 48" AND WIDTH UP TO 8"
3. STANDARD WIDTHS ARE 2-1/2", 3-1/2", 6" AND 8"
4. DOVETAIL STEEL SIDE DESIGNED TO STAY IN PLACE
5. ENDS ARE TYPICALLY ENCLOSED WITH TAPE OR RIGID INSULATION PLUGS
6. AVAILABLE WITH #4 [13MM] AND #5 [16MM] U.S.A. MADE GRADE 60 REBENDABLE REBAR FABRICATED WITH ANCHORS OF VIRTUALLY ANY SHAPE.



PC110

### SUPROTEK® IMPALEMENT SAFETY CAPS

**PRICING IS NET PRICING. ANY DISCOUNTING IS BASED ON QUANTITY ORDERED. CONTACT CUSTOMER SERVICE FOR MORE INFORMATION.**

DESIGNED TO PROTECT WORKERS FROM PROTRUDING REBAR AND IMPALEMENT PROTECTION.

OSHA APPROVED PER #C1730 AG, US PATENT: 5946871, 5943836, 5824253, 5729941, 5568708, 5523043, D363657, 5381636; CANADA PATENT: 76025; EUROPEAN PATENT: 994038

Product Code	Product Size	Net	Parts Per Skid		Weight
146207	#3 [10MM] - #11 [36MM]	\$ 1.36	2,000	EA	0.37 LB



D48

### SURE-GUARD® REBAR PROTECTOR

★ Made in the USA ★

DEVELOPED TO PROTECT WORKMEN FROM THE HAZARDS OF PROTRUDING REBAR.

SOLD IN FULL CARTONS ONLY

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
60045	#3 [10MM] - #9 [29MM]		9,000	\$ 0.56 EA	0.06 LB
60046	#9 [29MM] - #18 [57MM]	500	2,400	\$ 1.42 EA	0.10 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D50

### DBR FLANGE COUPLER

#### BLACK

★ Made in the USA ★

SIMPLE, EASY TO USE COUPLERS THAT FASTEN TO THE FORMWORK BY NAILS, SCREWS OR A NC THREADED BOLT OF PROPER DIAMETER AND LENGTH.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Thread Size	Parts Per Carton	MSRP	Weight
77098	#4 [13MM]	1/2" - 13 UNC	200	\$ 12.04 EA	0.21 LB
77100	#5 [16MM]	5/8" - 11 UNC		\$ 12.04 EA	0.30 LB
77110	#6 [19MM]	3/4" - 10 UNC		\$ 15.14 EA	0.38 LB
77130	#8 [25MM]	1" - 8 UNC		\$ 25.26 EA	0.73 LB



#### EPOXY

★ Made in the USA ★

SIMPLE, EASY TO USE COUPLERS THAT FASTEN TO THE FORMWORK BY NAILS, SCREWS OR A NC THREADED BOLT OF PROPER DIAMETER AND LENGTH.

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Thread Size	MSRP	Weight
78100	#5 [16MM]	5/8" - 11 UNC	\$ 16.16 EA	0.35 LB
78110	#6 [19MM]	3/4" - 10 UNC	\$ 19.53 EA	0.39 LB
78144	#11 [36MM]	1-3/8" - 8 UN	\$ 77.47 EA	2.31 LB



### DBR STANDARD COUPLER

★ Made in the USA ★

#### BLACK

SIMPLE, EASY TO USE COUPLERS THAT FASTEN TO THE FORMWORK BY NAILS, SCREWS OR A NC THREADED BOLT OF PROPER DIAMETER AND LENGTH.

Product Code	Product Size	Thread Size	MSRP	Weight
85409	#4 [13MM]	1/2" - 13 UNC	\$ 7.92 EA	0.21 LB
85410	#5 [16MM]	5/8" - 11 UNC	\$ 8.78 EA	0.28 LB
85411	#6 [19MM]	3/4" - 10 UNC	\$ 11.11 EA	0.35 LB
85412	#7 [22MM]	7/8" - 9 UNC	\$ 16.72 EA	0.55 LB
85413	#8 [25MM]	1" - 8 UNC	\$ 18.98 EA	0.67 LB
85414	#9 [29MM]	1-1/8" - 8 UN	\$ 36.75 EA	1.48 LB
85416	#11 [36MM]	1-3/8" - 8 UN	\$ 64.95 EA	2.10 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D51

### DBR® SPLICE BAR STRAIGHT

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENTS THE USE OF LONG LAP SPLICES.  
**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1

D52

### DBR® SPLICE BAR 90° BENT

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENTS THE USE OF LONG LAP SPLICES.  
**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1

D53

### DBR® SPLICE BAR HOOKED

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENTS THE USE OF LONG LAP SPLICES.  
**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1

D54

### DBR® SPLICE BAR DOUBLED ENDED

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENTS THE USE OF LONG LAP SPLICES.  
**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D51A**

### DBR® FORM SAVER STRAIGHT DOWEL

★ Made in the USA ★

A ONE-PIECE UNIT USED IN CONJUNCTION WITH THE SAME SIZE DBR D51 SPLICE BAR TO CREATE A MECHANICAL SPLICE DESIGNED TO ACHIEVE 125% OF SPECIFIED YIELD.

USED IN AREAS WHERE REBAR CONGESTION PREVENT THE USE OF LONG LAP SPLICES, WHERE A CONTINUOUS LOAD PATH IS REQUIRED IN SEGMENTAL POURS, AND WHERE THROUGH HOLES IN FORMWORK IS NOT REQUIRED.

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1



**D52A**

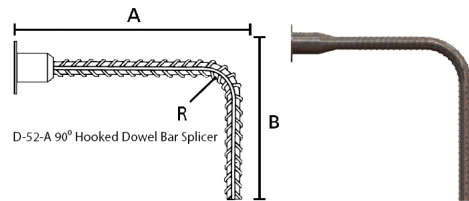
### DBR® FORM SAVER 90° BENT

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENT THE USE OF LONG LAP SPLICES, WHERE A CONTINUOUS LOAD PATH IS REQUIRED IN SEGMENTAL POURS, AND WHERE THROUGH HOLES IN FORMWORK IS NOT REQUIRED.

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1



**D53A**

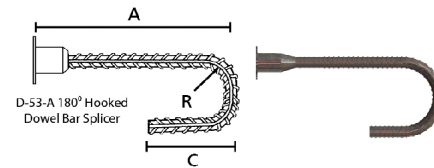
### DBR® FORM SAVER HOOKED

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENT THE USE OF LONG LAP SPLICES, WHERE A CONTINUOUS LOAD PATH IS REQUIRED IN SEGMENTAL POURS, AND WHERE THROUGH HOLES IN FORMWORK IS NOT REQUIRED.

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D54A**

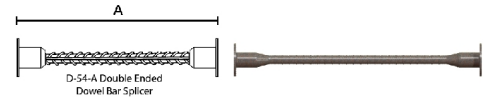
### DBR® FORM SAVER DOUBLE ENDED

★ Made in the USA ★

USED IN AREAS WHERE REBAR CONGESTION PREVENT THE USE OF LONG LAP SPLICES, WHERE A CONTINUOUS LOAD PATH IS REQUIRED IN SEGMENTAL POURS, AND WHERE THROUGH HOLES IN FORMWORK IS NOT REQUIRED.

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 125% FY, ICC TYPE 1, ACI TYPE 1



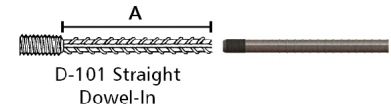
**D101**

### DOWEL-IN (D-I) - #4 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78174	4	12"	5/8"	\$ 4.91 EA	0.75 LB
78176	4	18"	5/8"	\$ 6.48 EA	1.09 LB
78179	4	24"	5/8"	\$ 8.08 EA	1.43 LB
78182	4	30"	5/8"	\$ 9.70 EA	1.76 LB
78186	4	36"	5/8"	\$ 11.35 EA	2.10 LB
78161	4	48"	5/8"	\$ 14.70 EA	2.77 LB
144055	4	54"	5/8"	\$ 16.47 EA	3.09 LB
144058	4	84"	5/8"	\$ 26.03 EA	4.76 LB
144614	4	90"	5/8"	\$ 28.14 EA	5.09 LB
144060	4	102"	5/8"	\$ 32.62 EA	5.76 LB
144061	4	108"	5/8"	\$ 34.99 EA	6.10 LB
144623	4	114"	5/8"	\$ 37.46 EA	6.43 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

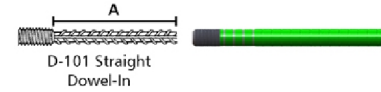
D101

### DOWEL-IN (D-I) - #4 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



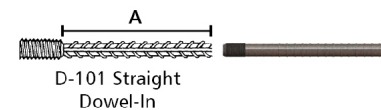
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144159	4	12"	5/8"	\$ 6.33 EA	0.75 LB
78177	4	18"	5/8"	\$ 8.40 EA	1.09 LB
78180	4	24"	5/8"	\$ 10.46 EA	1.43 LB
78183	4	30"	5/8"	\$ 12.59 EA	1.76 LB
78187	4	36"	5/8"	\$ 14.70 EA	2.10 LB
78159	4	42"	5/8"	\$ 16.89 EA	2.44 LB
78162	4	48"	5/8"	\$ 19.14 EA	2.77 LB
144633	4	54"	5/8"	\$ 21.38 EA	3.09 LB
78167	4	60"	5/8"	\$ 23.73 EA	3.43 LB
144163	4	84"	5/8"	\$ 33.85 EA	4.76 LB
144634	4	90"	5/8"	\$ 36.60 EA	5.09 LB
144164	4	96"	5/8"	\$ 39.47 EA	5.43 LB
144165	4	102"	5/8"	\$ 42.41 EA	5.76 LB
144166	4	108"	5/8"	\$ 45.47 EA	6.10 LB
144642	4	114"	5/8"	\$ 48.67 EA	6.43 LB
144289	4	120"	5/8"	\$ 51.98 EA	6.67 LB

### DOWEL-IN (D-I) - #5 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78243	5	12"	3/4"	\$ 6.33 EA	1.18 LB
78245	5	18"	3/4"	\$ 8.37 EA	1.70 LB
78249	5	24"	3/4"	\$ 10.45 EA	2.22 LB
78253	5	30"	3/4"	\$ 12.57 EA	2.74 LB
78257	5	36"	3/4"	\$ 14.69 EA	3.26 LB
78260	5	42"	3/4"	\$ 16.88 EA	3.78 LB
78262	5	48"	3/4"	\$ 19.08 EA	4.31 LB
144062	5	54"	3/4"	\$ 21.37 EA	4.82 LB
78233	5	60"	3/4"	\$ 23.71 EA	5.35 LB
144616	5	90"	3/4"	\$ 36.55 EA	7.95 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

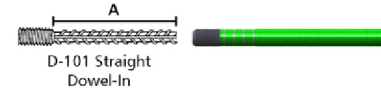
D101

### DOWEL-IN (D-I) - #5 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



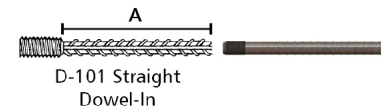
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144167	5	12"	3/4"	\$ 8.24 EA	1.17 LB
78246	5	18"	3/4"	\$ 10.92 EA	1.70 LB
78250	5	24"	3/4"	\$ 13.58 EA	2.22 LB
78254	5	30"	3/4"	\$ 16.30 EA	2.74 LB
78258	5	36"	3/4"	\$ 19.12 EA	3.26 LB
78261	5	42"	3/4"	\$ 21.92 EA	3.78 LB
78263	5	48"	3/4"	\$ 24.81 EA	4.31 LB
144168	5	54"	3/4"	\$ 27.75 EA	4.82 LB
78234	5	60"	3/4"	\$ 30.80 EA	5.35 LB
144635	5	90"	3/4"	\$ 47.54 EA	7.95 LB
144174	5	102"	3/4"	\$ 55.07 EA	9.00 LB
144643	5	114"	3/4"	\$ 63.20 EA	10.04 LB
144290	5	120"	3/4"	\$ 67.52 EA	10.56 LB

### DOWEL-IN (D-I) - #6 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144068	6	12"	7/8"	\$ 8.24 EA	1.71 LB
78332	6	18"	7/8"	\$ 10.88 EA	2.45 LB
78334	6	24"	7/8"	\$ 13.57 EA	3.20 LB
78338	6	30"	7/8"	\$ 16.28 EA	3.95 LB
78342	6	36"	7/8"	\$ 19.08 EA	4.70 LB
78346	6	42"	7/8"	\$ 21.90 EA	5.45 LB
78350	6	48"	7/8"	\$ 24.76 EA	6.20 LB
144070	6	66"	7/8"	\$ 33.90 EA	8.46 LB
144072	6	102"	7/8"	\$ 54.97 EA	12.97 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

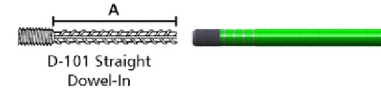
D101

### DOWEL-IN (D-I) - #6 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



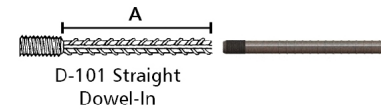
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144176	6	12"	7/8"	\$ 10.70 EA	1.71 LB
78333	6	18"	7/8"	\$ 14.16 EA	2.45 LB
78335	6	24"	7/8"	\$ 17.66 EA	3.20 LB
78339	6	30"	7/8"	\$ 21.21 EA	3.95 LB
78343	6	36"	7/8"	\$ 24.78 EA	4.70 LB
78347	6	42"	7/8"	\$ 28.45 EA	5.45 LB
78351	6	48"	7/8"	\$ 32.23 EA	6.20 LB
144177	6	54"	7/8"	\$ 36.07 EA	6.92 LB
78322	6	60"	7/8"	\$ 39.99 EA	7.70 LB
144181	6	96"	7/8"	\$ 66.52 EA	12.22 LB
144182	6	102"	7/8"	\$ 71.48 EA	12.97 LB
144644	6	114"	7/8"	\$ 82.02 EA	14.47 LB

### DOWEL-IN (D-I) - #7 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144074	7	12"	1"	\$ 10.70 EA	2.34 LB
78384	7	18"	1"	\$ 14.14 EA	3.36 LB
78387	7	24"	1"	\$ 17.65 EA	4.38 LB
78389	7	30"	1"	\$ 21.17 EA	5.40 LB
78391	7	36"	1"	\$ 24.73 EA	6.42 LB
78395	7	48"	1"	\$ 32.17 EA	8.46 LB
143565	7	54"	1"	\$ 36.02 EA	9.48 LB
144618	7	90"	1"	\$ 61.62 EA	15.63 LB
144078	7	102"	1"	\$ 71.41 EA	17.67 LB
144626	7	114"	1"	\$ 81.94 EA	19.72 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

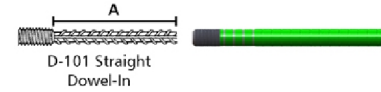
D101

### DOWEL-IN (D-I) - #7 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



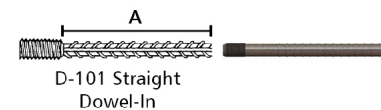
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144184	7	12"	1"	\$ 13.93 EA	2.34 LB
143124	7	18"	1"	\$ 17.70 EA	3.36 LB
78388	7	24"	1"	\$ 22.94 EA	4.38 LB
78390	7	30"	1"	\$ 27.51 EA	5.40 LB
78392	7	36"	1"	\$ 32.18 EA	6.42 LB
78394	7	42"	1"	\$ 36.95 EA	7.44 LB
78396	7	48"	1"	\$ 41.80 EA	8.46 LB
143567	7	54"	1"	\$ 46.81 EA	9.48 LB
78435	7	60"	1"	\$ 51.93 EA	10.50 LB
144185	7	66"	1"	\$ 57.22 EA	11.54 LB
144188	7	84"	1"	\$ 74.06 EA	14.61 LB
144637	7	90"	1"	\$ 80.13 EA	15.63 LB
144189	7	96"	1"	\$ 86.33 EA	16.65 LB
144190	7	102"	1"	\$ 92.78 EA	17.67 LB
144191	7	108"	1"	\$ 99.53 EA	18.69 LB
144645	7	114"	1"	\$ 106.54 EA	19.72 LB

### DOWEL-IN (D-I) - #8 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143136	8	18"	1-1/8"	\$ 17.62 EA	4.43 LB
78443	8	24"	1-1/8"	\$ 22.90 EA	5.77 LB
143156	8	30"	1-1/8"	\$ 26.41 EA	7.11 LB
78447	8	36"	1-1/8"	\$ 32.15 EA	8.45 LB
78449	8	42"	1-1/8"	\$ 36.90 EA	9.78 LB
78450	8	48"	1-1/8"	\$ 41.78 EA	11.12 LB
144083	8	102"	1-1/8"	\$ 92.66 EA	23.11 LB
144084	8	108"	1-1/8"	\$ 99.41 EA	24.45 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

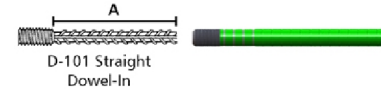
D101

### DOWEL-IN (D-I) - #8 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



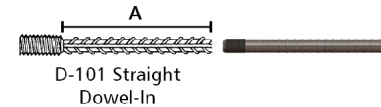
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144192	8	12"	1-1/8"	\$ 18.08 EA	3.09 LB
143157	8	30"	1-1/8"	\$ 34.34 EA	7.11 LB
143158	8	36"	1-1/8"	\$ 40.17 EA	8.45 LB
144638	8	90"	1-1/8"	\$ 103.99 EA	20.44 LB
144197	8	102"	1-1/8"	\$ 120.48 EA	23.11 LB
144198	8	108"	1-1/8"	\$ 129.20 EA	24.45 LB

### DOWEL-IN (D-I) - #9 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143179	9	18"	1-1/4"	\$ 25.01 EA	5.66 LB
143185	9	30"	1-1/4"	\$ 37.42 EA	9.06 LB
78499	9	48"	1-1/4"	\$ 59.13 EA	14.15 LB
78533	9	72"	1-1/4"	\$ 88.60 EA	20.94 LB
78538	9	96"	1-1/4"	\$ 122.09 EA	27.78 LB
144087	9	102"	1-1/4"	\$ 131.23 EA	29.47 LB
144628	9	114"	1-1/4"	\$ 150.67 EA	32.87 LB
78523	9	120"	1-1/4"	\$ 160.95 EA	34.58 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

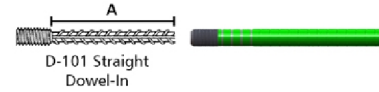
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### DOWEL-IN (D-I) - #9 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



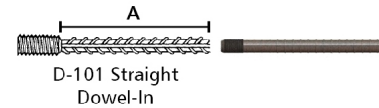
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144199	9	12"	1-1/4"	\$ 25.57 EA	3.97 LB
143186	9	30"	1-1/4"	\$ 48.65 EA	9.06 LB
143208	9	48"	1-1/4"	\$ 73.93 EA	14.15 LB
144200	9	66"	1-1/4"	\$ 105.19 EA	19.27 LB
143225	9	72"	1-1/4"	\$ 116.15 EA	20.94 LB
144202	9	84"	1-1/4"	\$ 136.20 EA	24.37 LB
144204	9	102"	1-1/4"	\$ 170.64 EA	29.47 LB
144647	9	114"	1-1/4"	\$ 195.85 EA	32.87 LB
144294	9	120"	1-1/4"	\$ 209.20 EA	34.57 LB

### DOWEL-IN (D-I) - #10 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144092	10	30"	1-7/16"	\$ 50.53 EA	11.56 LB
143241	10	54"	1-7/16"	\$ 82.65 EA	20.15 LB
144621	10	90"	1-7/16"	\$ 147.07 EA	33.08 LB
144097	10	108"	1-7/16"	\$ 182.75 EA	39.53 LB
78555	10	120"	1-7/16"	\$ 208.96 EA	43.85 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

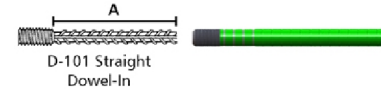
D101

### DOWEL-IN (D-I) - #10 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



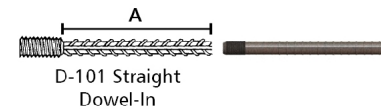
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144207	10	18"	1-7/16"	\$ 43.88 EA	7.26 LB
144208	10	24"	1-7/16"	\$ 54.70 EA	9.41 LB
144209	10	30"	1-7/16"	\$ 65.68 EA	11.56 LB
143228	10	36"	1-7/16"	\$ 73.87 EA	13.69 LB
144210	10	52"	1-7/16"	\$ 88.21 EA	15.87 LB
143242	10	54"	1-7/16"	\$ 107.44 EA	20.15 LB
143244	10	60"	1-7/16"	\$ 119.21 EA	22.30 LB
144211	10	66"	1-7/16"	\$ 136.53 EA	24.47 LB
143246	10	72"	1-7/16"	\$ 143.76 EA	26.61 LB
144640	10	90"	1-7/16"	\$ 191.18 EA	33.08 LB
144213	10	102"	1-7/16"	\$ 221.50 EA	37.38 LB
144214	10	108"	1-7/16"	\$ 237.61 EA	39.53 LB
144295	10	120"	1-7/16"	\$ 271.64 EA	43.84 LB

### DOWEL-IN (D-I) - #11 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144101	11	30"	1-9/16"	\$ 71.54 EA	14.39 LB
144102	11	42"	1-9/16"	\$ 96.07 EA	19.70 LB
124548	11	64"	1-9/16"	\$ 148.75 EA	29.29 LB
144622	11	90"	1-9/16"	\$ 208.26 EA	40.95 LB
78604	11	96"	1-9/16"	\$ 224.51 EA	43.62 LB
144105	11	102"	1-9/16"	\$ 241.32 EA	46.27 LB
144106	11	108"	1-9/16"	\$ 258.83 EA	48.92 LB
144630	11	114"	1-9/16"	\$ 277.02 EA	51.58 LB
78593	11	120"	1-9/16"	\$ 295.94 EA	54.25 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

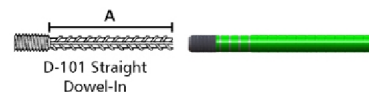
D101

### DOWEL-IN (D-I) - #11 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



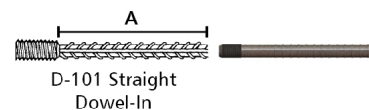
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144215	11	12"	1-9/16"	\$ 47.01 EA	6.42 LB
144218	11	30"	1-9/16"	\$ 93.02 EA	14.39 LB
143262	11	36"	1-9/16"	\$ 104.61 EA	16.89 LB
144219	11	42"	1-9/16"	\$ 124.90 EA	19.70 LB
143264	11	48"	1-9/16"	\$ 135.93 EA	22.21 LB
144220	11	54"	1-9/16"	\$ 158.24 EA	27.05 LB
143278	11	60"	1-9/16"	\$ 168.80 EA	27.52 LB
143280	11	64"	1-9/16"	\$ 185.93 EA	29.29 LB
143296	11	78"	1-9/16"	\$ 221.87 EA	35.50 LB
144221	11	84"	1-9/16"	\$ 250.39 EA	38.30 LB
144641	11	90"	1-9/16"	\$ 270.73 EA	10.95 LB
144222	11	96"	1-9/16"	\$ 291.83 EA	43.61 LB
144223	11	102"	1-9/16"	\$ 313.72 EA	42.27 LB
144224	11	108"	1-9/16"	\$ 336.46 EA	48.92 LB
144649	11	114"	1-9/16"	\$ 360.12 EA	51.58 LB

### DOWEL-IN (D-I) - #4 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
129030	4	24"	5/8"	\$ 8.08 EA	1.43 LB
129031	4	30"	5/8"	\$ 9.70 EA	1.76 LB
129032	4	36"	5/8"	\$ 11.35 EA	2.10 LB
129028	4	48"	5/8"	\$ 14.70 EA	2.77 LB
144306	4	54"	5/8"	\$ 16.47 EA	3.09 LB
144309	4	72"	5/8"	\$ 22.03 EA	4.09 LB
144310	4	72"	5/8"	\$ 24.01 EA	4.43 LB
144311	4	84"	5/8"	\$ 26.03 EA	4.76 LB
144650	4	90"	5/8"	\$ 28.14 EA	5.09 LB
144312	4	96"	5/8"	\$ 30.34 EA	5.43 LB
144313	4	102"	5/8"	\$ 32.62 EA	5.76 LB
144314	4	108"	5/8"	\$ 34.99 EA	6.10 LB
144658	4	114"	5/8"	\$ 37.46 EA	6.43 LB
144315	4	120"	5/8"	\$ 39.99 EA	6.76 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

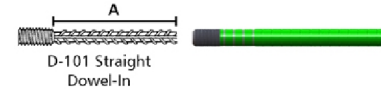
D101

### DOWEL-IN (D-I) - #4 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



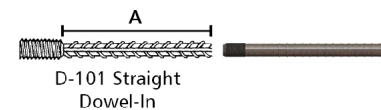
Product Code	Bar Size	A	Thread Size	MSRP	Weight
143075	4	18"	5/8"	\$ 8.10 EA	1.09 LB
143076	4	24"	5/8"	\$ 10.08 EA	1.43 LB
143077	4	30"	5/8"	\$ 12.10 EA	1.76 LB
143078	4	36"	5/8"	\$ 14.14 EA	2.10 LB
143080	4	48"	5/8"	\$ 18.39 EA	2.77 LB
144461	4	54"	5/8"	\$ 21.38 EA	3.09 LB
144462	4	60"	5/8"	\$ 23.73 EA	3.42 LB
144464	4	72"	5/8"	\$ 28.65 EA	4.09 LB
144465	4	78"	5/8"	\$ 31.17 EA	4.43 LB
144466	4	84"	5/8"	\$ 33.85 EA	4.76 LB
144666	4	90"	5/8"	\$ 36.60 EA	5.09 LB
144467	4	96"	5/8"	\$ 39.47 EA	5.43 LB
144468	4	102"	5/8"	\$ 42.41 EA	5.76 LB
144469	4	108"	5/8"	\$ 45.47 EA	6.10 LB
144674	4	114"	5/8"	\$ 48.67 EA	6.43 LB
144470	4	120"	5/8"	\$ 51.98 EA	6.76 LB

### DOWEL-IN (D-I) - #5 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
129040	5	24"	3/4"	\$ 10.45 EA	2.22 LB
129041	5	30"	3/4"	\$ 12.57 EA	2.74 LB
129042	5	36"	3/4"	\$ 14.69 EA	3.26 LB
129044	5	48"	3/4"	\$ 19.08 EA	4.31 LB
144318	5	66"	3/4"	\$ 26.08 EA	5.87 LB
144319	5	72"	3/4"	\$ 28.59 EA	6.39 LB
144320	5	78"	3/4"	\$ 31.15 EA	6.91 LB
144651	5	90"	3/4"	\$ 36.55 EA	7.95 LB
144323	5	102"	3/4"	\$ 42.37 EA	9.00 LB
144324	5	108"	3/4"	\$ 45.43 EA	9.52 LB
144659	5	114"	3/4"	\$ 48.62 EA	10.04 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

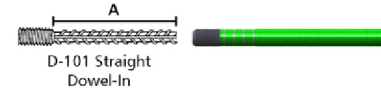
D101

### DOWEL-IN (D-I) - #5 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



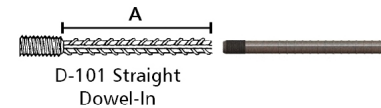
Product Code	Bar Size	A	Thread Size	MSRP	Weight
143090	5	24"	3/4"	\$ 13.07 EA	2.22 LB
143091	5	30"	3/4"	\$ 15.67 EA	2.74 LB
143093	5	42"	3/4"	\$ 21.07 EA	3.78 LB
143094	5	48"	3/4"	\$ 23.87 EA	4.31 LB
144472	5	54"	3/4"	\$ 27.75 EA	4.82 LB
143095	5	60"	3/4"	\$ 29.61 EA	5.35 LB
144473	5	66"	3/4"	\$ 33.97 EA	5.87 LB
144474	5	72"	3/4"	\$ 37.19 EA	6.39 LB
144475	5	78"	3/4"	\$ 40.49 EA	6.91 LB
144476	5	84"	3/4"	\$ 43.96 EA	7.43 LB
144667	5	90"	3/4"	\$ 47.54 EA	7.95 LB
144477	5	96"	3/4"	\$ 51.24 EA	8.47 LB
144478	5	102"	3/4"	\$ 55.07 EA	9.00 LB
144675	5	114"	3/4"	\$ 63.20 EA	10.04 LB
144480	5	120"	3/4"	\$ 67.52 EA	10.06 LB

### DOWEL-IN (D-I) - #6 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143104	6	30"	7/8"	\$ 15.66 EA	3.95 LB
144328	6	66"	7/8"	\$ 33.90 EA	8.46 LB
144330	6	78"	7/8"	\$ 40.45 EA	9.97 LB
144331	6	84"	7/8"	\$ 43.88 EA	10.72 LB
144652	6	90"	7/8"	\$ 47.46 EA	11.47 LB
144332	6	96"	7/8"	\$ 51.14 EA	12.22 LB
144333	6	102"	7/8"	\$ 54.97 EA	12.97 LB
144334	6	108"	7/8"	\$ 58.99 EA	13.72 LB
144660	6	114"	7/8"	\$ 63.14 EA	14.47 LB
144335	6	120"	7/8"	\$ 67.42 EA	15.22 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

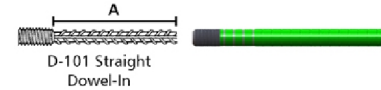
D101

### DOWEL-IN (D-I) - #6 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



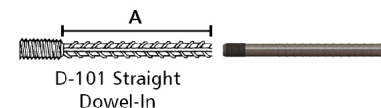
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144481	6	12"	7/8"	\$ 10.70 EA	1.71 LB
143107	6	30"	7/8"	\$ 20.37 EA	3.95 LB
143108	6	36"	7/8"	\$ 23.82 EA	4.70 LB
143109	6	42"	7/8"	\$ 27.37 EA	5.45 LB
143110	6	48"	7/8"	\$ 30.98 EA	6.20 LB
143111	6	60"	7/8"	\$ 38.46 EA	7.70 LB
144483	6	66"	7/8"	\$ 44.08 EA	8.46 LB
144484	6	72"	7/8"	\$ 48.27 EA	9.22 LB
144485	6	78"	7/8"	\$ 52.60 EA	9.97 LB
144486	6	84"	7/8"	\$ 57.03 EA	10.72 LB
144668	6	90"	7/8"	\$ 61.70 EA	11.47 LB
144487	6	96"	7/8"	\$ 66.52 EA	12.22 LB
144488	6	102"	7/8"	\$ 71.48 EA	12.97 LB
144489	6	108"	7/8"	\$ 76.64 EA	13.72 LB
144676	6	114"	7/8"	\$ 82.02 EA	14.47 LB
144490	6	120"	7/8"	\$ 87.67 EA	15.22 LB

### DOWEL-IN (D-I) - #7 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144336	7	12"	1"	\$ 10.70 EA	2.34 LB
143125	7	18"	1"	\$ 13.59 EA	3.36 LB
143126	7	24"	1"	\$ 16.97 EA	4.38 LB
143566	7	54"	1"	\$ 36.02 EA	9.48 LB
144337	7	66"	1"	\$ 44.01 EA	11.54 LB
144339	7	78"	1"	\$ 52.51 EA	13.58 LB
144653	7	90"	1"	\$ 61.62 EA	15.63 LB
144341	7	96"	1"	\$ 66.39 EA	16.65 LB
144342	7	102"	1"	\$ 71.41 EA	17.67 LB
144343	7	108"	1"	\$ 76.56 EA	18.69 LB
144661	7	114"	1"	\$ 81.94 EA	19.72 LB
144344	7	120"	1"	\$ 87.54 EA	20.74 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

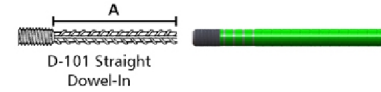
D101

### DOWEL-IN (D-I) - #7 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



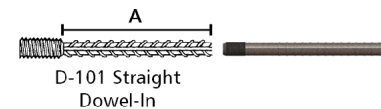
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144491	7	12"	1"	\$ 13.93 EA	2.34 LB
143127	7	18"	1"	\$ 17.70 EA	3.36 LB
143128	7	24"	1"	\$ 22.05 EA	4.38 LB
143129	7	30"	1"	\$ 26.46 EA	5.40 LB
143130	7	36"	1"	\$ 30.95 EA	6.42 LB
143131	7	42"	1"	\$ 35.51 EA	7.44 LB
143132	7	48"	1"	\$ 40.18 EA	8.46 LB
143564	7	54"	1"	\$ 46.81 EA	9.48 LB
143133	7	60"	1"	\$ 49.92 EA	10.50 LB
144492	7	66"	1"	\$ 57.22 EA	11.54 LB
144493	7	72"	1"	\$ 62.65 EA	12.56 LB
144494	7	78"	1"	\$ 68.26 EA	13.58 LB
144495	7	84"	1"	\$ 74.06 EA	14.61 LB
144669	7	90"	1"	\$ 80.13 EA	15.63 LB
144496	7	96"	1"	\$ 86.33 EA	16.65 LB
144497	7	102"	1"	\$ 92.78 EA	17.67 LB
144498	7	108"	1"	\$ 99.53 EA	18.69 LB
144677	7	114"	1"	\$ 106.54 EA	19.72 LB
144499	7	120"	1"	\$ 113.83 EA	20.74 LB

### DOWEL-IN (D-I) - #8 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143162	8	18"	1-1/8"	\$ 17.62 EA	4.43 LB
143163	8	24"	1-1/8"	\$ 22.01 EA	5.77 LB
143164	8	30"	1-1/8"	\$ 26.41 EA	7.11 LB
143165	8	42"	1-1/8"	\$ 35.47 EA	9.78 LB
143166	8	54"	1-1/8"	\$ 44.95 EA	12.46 LB
144347	8	78"	1-1/8"	\$ 68.17 EA	17.77 LB
144350	8	102"	1-1/8"	\$ 92.66 EA	23.11 LB
144351	8	108"	1-1/8"	\$ 99.41 EA	24.45 LB
144662	8	114"	1-1/8"	\$ 106.38 EA	25.78 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

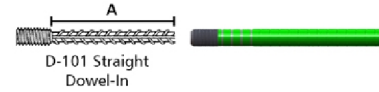
D101

### DOWEL-IN (D-I) - #8 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



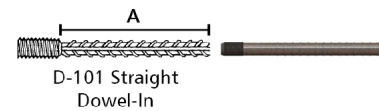
Product Code	Bar Size	A	Thread Size	MSRP	Weight
144500	8	12"	1-1/8"	\$ 18.08 EA	3.09 LB
143167	8	18"	1-1/8"	\$ 22.97 EA	4.43 LB
143168	8	24"	1-1/8"	\$ 28.62 EA	5.77 LB
143169	8	30"	1-1/8"	\$ 34.34 EA	7.11 LB
143172	8	48"	1-1/8"	\$ 52.20 EA	11.12 LB
143174	8	60"	1-1/8"	\$ 64.82 EA	13.80 LB
143175	8	72"	1-1/8"	\$ 78.18 EA	16.47 LB
144502	8	78"	1-1/8"	\$ 88.63 EA	17.77 LB
144503	8	84"	1-1/8"	\$ 96.15 EA	19.11 LB
144504	8	96"	1-1/8"	\$ 112.07 EA	21.78 LB
144505	8	102"	1-1/8"	\$ 120.48 EA	23.11 LB
144506	8	108"	1-1/8"	\$ 129.20 EA	24.45 LB
144678	8	114"	1-1/8"	\$ 138.32 EA	25.78 LB
144507	8	120"	1-1/8"	\$ 147.75 EA	27.12 LB

### DOWEL-IN (D-I) - #9 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144353	9	12"	1-1/4"	\$ 19.68 EA	3.97 LB
143212	9	18"	1-1/4"	\$ 25.01 EA	5.66 LB
143213	9	24"	1-1/4"	\$ 31.16 EA	7.36 LB
143214	9	30"	1-1/4"	\$ 37.42 EA	9.06 LB
143215	9	36"	1-1/4"	\$ 43.78 EA	10.75 LB
143216	9	42"	1-1/4"	\$ 50.25 EA	12.45 LB
143217	9	48"	1-1/4"	\$ 56.86 EA	14.15 LB
143561	9	54"	1-1/4"	\$ 66.20 EA	15.85 LB
144354	9	66"	1-1/4"	\$ 80.91 EA	19.27 LB
144355	9	78"	1-1/4"	\$ 96.53 EA	22.67 LB
144655	9	90"	1-1/4"	\$ 113.27 EA	26.07 LB
144358	9	102"	1-1/4"	\$ 131.23 EA	29.47 LB
144663	9	114"	1-1/4"	\$ 150.67 EA	32.87 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

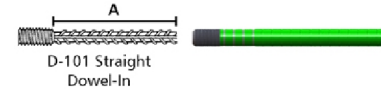
D101

### DOWEL-IN (D-I) - #9 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144508	9	12"	1-1/4"	\$ 25.57 EA	3.97 LB
143218	9	18"	1-1/4"	\$ 32.51 EA	5.66 LB
143219	9	24"	1-1/4"	\$ 40.51 EA	7.36 LB
143220	9	30"	1-1/4"	\$ 48.65 EA	9.06 LB
143221	9	36"	1-1/4"	\$ 56.89 EA	10.75 LB
143222	9	42"	1-1/4"	\$ 65.33 EA	12.45 LB
143223	9	48"	1-1/4"	\$ 73.93 EA	14.15 LB
143562	9	54"	1-1/4"	\$ 86.07 EA	15.85 LB
143224	9	60"	1-1/4"	\$ 91.80 EA	17.55 LB
144509	9	66"	1-1/4"	\$ 105.19 EA	19.27 LB
144510	9	72"	1-1/4"	\$ 115.18 EA	20.94 LB
144370	9	78"	1-1/4"	\$ 119.52 EA	22.67 LB
144511	9	84"	1-1/4"	\$ 136.20 EA	24.37 LB
144671	9	90"	1-1/4"	\$ 147.27 EA	26.07 LB
144512	9	96"	1-1/4"	\$ 158.73 EA	27.77 LB
144513	9	102"	1-1/4"	\$ 170.64 EA	29.47 LB
144514	9	108"	1-1/4"	\$ 183.02 EA	31.17 LB
144679	9	114"	1-1/4"	\$ 195.85 EA	32.87 LB
144515	9	120"	1-1/4"	\$ 209.20 EA	34.57 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

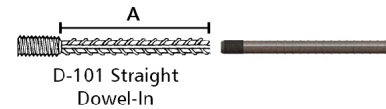
D101

### DOWEL-IN (D-I) - #10 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144361	10	12"	1-7/16"	\$ 25.54 EA	5.11 LB
144362	10	18"	1-7/16"	\$ 33.74 EA	7.26 LB
144363	10	24"	1-7/16"	\$ 42.09 EA	9.41 LB
144364	10	30"	1-7/16"	\$ 50.53 EA	11.56 LB
143247	10	36"	1-7/16"	\$ 56.83 EA	13.69 LB
144365	10	42"	1-7/16"	\$ 67.84 EA	15.87 LB
143248	10	48"	1-7/16"	\$ 73.83 EA	17.99 LB
143249	10	54"	1-7/16"	\$ 82.65 EA	20.15 LB
144366	10	66"	1-7/16"	\$ 105.04 EA	24.47 LB
143250	10	78"	1-7/16"	\$ 120.51 EA	28.76 LB
144656	10	90"	1-7/16"	\$ 147.07 EA	33.08 LB
144368	10	102"	1-7/16"	\$ 170.38 EA	37.38 LB
144369	10	108"	1-7/16"	\$ 182.75 EA	39.53 LB
144664	10	114"	1-7/16"	\$ 195.60 EA	41.69 LB
144371	10	120"	1-7/16"	\$ 208.96 EA	43.84 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

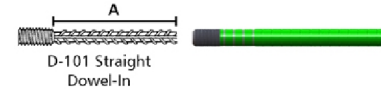
D101

### DOWEL-IN (D-I) - #10 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144516	10	12"	1-7/16"	\$ 33.18 EA	5.11 LB
144517	10	18"	1-7/16"	\$ 43.88 EA	7.26 LB
144518	10	24"	1-7/16"	\$ 54.70 EA	9.41 LB
144519	10	30"	1-7/16"	\$ 65.68 EA	11.56 LB
143251	10	36"	1-7/16"	\$ 73.87 EA	13.69 LB
144520	10	42"	1-7/16"	\$ 88.21 EA	15.87 LB
143252	10	48"	1-7/16"	\$ 95.98 EA	17.99 LB
143253	10	54"	1-7/16"	\$ 107.44 EA	20.15 LB
143254	10	60"	1-7/16"	\$ 119.21 EA	22.30 LB
144521	10	66"	1-7/16"	\$ 136.53 EA	24.47 LB
143255	10	72"	1-7/16"	\$ 143.76 EA	26.61 LB
143256	10	78"	1-7/16"	\$ 156.63 EA	28.76 LB
143257	10	84"	1-7/16"	\$ 169.98 EA	30.92 LB
144672	10	90"	1-7/16"	\$ 191.18 EA	33.08 LB
144522	10	96"	1-7/16"	\$ 206.05 EA	35.23 LB
144523	10	102"	1-7/16"	\$ 221.50 EA	37.38 LB
144524	10	108"	1-7/16"	\$ 237.61 EA	39.53 LB
144680	10	114"	1-7/16"	\$ 254.25 EA	41.69 LB
144525	10	120"	1-7/16"	\$ 271.64 EA	43.84 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

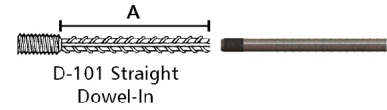
D101

### DOWEL-IN (D-I) - #11 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144372	11	12"	1-9/16"	\$ 36.16 EA	6.42 LB
144373	11	18"	1-9/16"	\$ 47.83 EA	9.08 LB
144374	11	24"	1-9/16"	\$ 59.60 EA	11.73 LB
144375	11	30"	1-9/16"	\$ 71.54 EA	14.39 LB
143282	11	36"	1-9/16"	\$ 80.46 EA	16.89 LB
144376	11	42"	1-9/16"	\$ 96.07 EA	19.70 LB
143283	11	48"	1-9/16"	\$ 104.56 EA	22.21 LB
144377	11	54"	1-9/16"	\$ 121.72 EA	25.02 LB
143284	11	60"	1-9/16"	\$ 129.84 EA	27.52 LB
143285	11	64"	1-9/16"	\$ 143.04 EA	29.29 LB
143286	11	72"	1-9/16"	\$ 156.62 EA	32.84 LB
143287	11	78"	1-9/16"	\$ 170.66 EA	35.50 LB
144378	11	84"	1-9/16"	\$ 192.61 EA	38.30 LB
144657	11	90"	1-9/16"	\$ 208.26 EA	40.95 LB
144379	11	96"	1-9/16"	\$ 224.51 EA	43.61 LB
144380	11	102"	1-9/16"	\$ 241.32 EA	46.27 LB
144381	11	108"	1-9/16"	\$ 258.83 EA	48.92 LB
144665	11	114"	1-9/16"	\$ 277.02 EA	51.58 LB
144382	11	120"	1-9/16"	\$ 295.94 EA	54.24 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

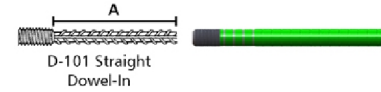
D101

### DOWEL-IN (D-I) - #11 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144526	11	12"	1-9/16"	\$ 47.01 EA	6.42 LB
144527	11	18"	1-9/16"	\$ 62.16 EA	9.08 LB
144528	11	24"	1-9/16"	\$ 77.47 EA	11.73 LB
144529	11	30"	1-9/16"	\$ 93.02 EA	14.39 LB
143288	11	36"	1-9/16"	\$ 104.61 EA	16.89 LB
144530	11	42"	1-9/16"	\$ 124.90 EA	19.70 LB
143289	11	48"	1-9/16"	\$ 135.93 EA	22.21 LB
144531	11	54"	1-9/16"	\$ 158.24 EA	22.36 LB
143290	11	60"	1-9/16"	\$ 168.80 EA	27.52 LB
143291	11	64"	1-9/16"	\$ 185.93 EA	29.29 LB
143292	11	72"	1-9/16"	\$ 203.61 EA	32.84 LB
143293	11	78"	1-9/16"	\$ 221.87 EA	35.50 LB
144532	11	84"	1-9/16"	\$ 250.39 EA	38.30 LB
144673	11	90"	1-9/16"	\$ 270.73 EA	40.95 LB
144533	11	96"	1-9/16"	\$ 291.83 EA	43.61 LB
144534	11	102"	1-9/16"	\$ 313.72 EA	46.27 LB
144535	11	108"	1-9/16"	\$ 336.46 EA	48.94 LB
144681	11	114"	1-9/16"	\$ 360.12 EA	51.58 LB
144536	11	120"	1-9/16"	\$ 384.66 EA	54.24 LB

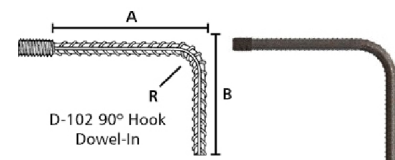
D102

### DOWEL-IN (D-I), 90° BENT

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



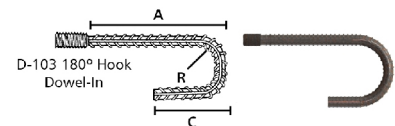
D103

### DOWEL-IN (D-I), HOOK

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D104

### DOWEL-IN (D-I), DOUBLE ENDED

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.

D108

### DOWEL-IN (D-I), BOLT HEAD

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.

D101A

### DOWEL-BAR (D-B) - #4 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78188	4	12"	5/8"	\$ 11.35 EA	0.86 LB
78190	4	18"	5/8"	\$ 12.72 EA	1.20 LB
78198	4	30"	5/8"	\$ 15.88 EA	1.88 LB
78194	4	24"	5/8"	\$ 14.26 EA	1.54 LB
78202	4	36"	5/8"	\$ 17.69 EA	2.21 LB
78205	4	48"	5/8"	\$ 21.61 EA	2.88 LB
144107	4	54"	5/8"	\$ 23.80 EA	3.20 LB
78206	4	60"	5/8"	\$ 26.04 EA	3.53 LB
144108	4	66"	5/8"	\$ 28.47 EA	3.87 LB
78154	4	78"	5/8"	\$ 33.71 EA	4.68 LB
144109	4	84"	5/8"	\$ 36.53 EA	4.87 LB
144685	4	90"	5/8"	\$ 39.47 EA	5.21 LB
144110	4	96"	5/8"	\$ 42.50 EA	5.54 LB
144111	4	102"	5/8"	\$ 45.72 EA	5.87 LB
144693	4	108"	5/8"	\$ 49.02 EA	6.21 LB
144694	4	114"	5/8"	\$ 52.49 EA	6.54 LB
144761	4	120"	5/8"	\$ 56.03 EA	6.88 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #4 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144225	4	12"	5/8"	\$ 14.73 EA	0.86 LB
78192	4	18"	5/8"	\$ 16.52 EA	1.20 LB
78197	4	24"	5/8"	\$ 18.50 EA	1.54 LB
78199	4	30"	5/8"	\$ 20.65 EA	1.88 LB
78203	4	36"	5/8"	\$ 22.97 EA	2.21 LB
124075	4	42"	5/8"	\$ 25.46 EA	2.55 LB
143068	4	48"	5/8"	\$ 26.99 EA	2.88 LB
144226	4	54"	5/8"	\$ 30.92 EA	3.20 LB
78207	4	60"	5/8"	\$ 33.90 EA	3.53 LB
144227	4	66"	5/8"	\$ 37.04 EA	3.87 LB
144228	4	78"	5/8"	\$ 43.83 EA	4.54 LB
144229	4	84"	5/8"	\$ 47.50 EA	4.87 LB
144703	4	90"	5/8"	\$ 51.31 EA	5.21 LB
144231	4	102"	5/8"	\$ 59.40 EA	5.87 LB
144232	4	108"	5/8"	\$ 63.73 EA	6.21 LB
144711	4	114"	5/8"	\$ 68.23 EA	6.54 LB
144297	4	120"	5/8"	\$ 72.88 EA	6.88 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #5 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78264	5	12"	3/4"	\$ 14.42 EA	1.35 LB
78267	5	18"	3/4"	\$ 16.16 EA	1.87 LB
78271	5	24"	3/4"	\$ 18.11 EA	2.39 LB
78277	5	30"	3/4"	\$ 20.20 EA	2.91 LB
78283	5	36"	3/4"	\$ 22.46 EA	3.44 LB
78288	5	42"	3/4"	\$ 24.91 EA	3.96 LB
78295	5	48"	3/4"	\$ 27.48 EA	4.48 LB
144112	5	54"	3/4"	\$ 30.21 EA	5.00 LB
78297	5	60"	3/4"	\$ 33.15 EA	5.52 LB
144114	5	96"	3/4"	\$ 54.04 EA	8.65 LB
144115	5	102"	3/4"	\$ 58.09 EA	9.17 LB
144116	5	108"	3/4"	\$ 62.36 EA	9.69 LB
144695	5	114"	3/4"	\$ 66.71 EA	10.21 LB
78216	5	120"	3/4"	\$ 71.23 EA	10.73 LB

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144233	5	12"	3/4"	\$ 18.74 EA	1.35 LB
78268	5	18"	3/4"	\$ 21.01 EA	1.87 LB
78274	5	24"	3/4"	\$ 23.54 EA	2.39 LB
78280	5	30"	3/4"	\$ 26.27 EA	2.91 LB
78286	5	36"	3/4"	\$ 29.20 EA	3.44 LB
78291	5	42"	3/4"	\$ 32.36 EA	3.96 LB
144234	5	54"	3/4"	\$ 39.25 EA	5.00 LB
124083	5	60"	3/4"	\$ 43.07 EA	5.52 LB
144235	5	66"	3/4"	\$ 47.09 EA	6.04 LB
144236	5	78"	3/4"	\$ 55.68 EA	7.08 LB
144237	5	84"	3/4"	\$ 60.37 EA	7.61 LB
144704	5	90"	3/4"	\$ 65.19 EA	8.13 LB
144238	5	96"	3/4"	\$ 70.24 EA	8.65 LB
144712	5	114"	3/4"	\$ 86.72 EA	10.21 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #6 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144154	6	12"	7/8"	\$ 18.27 EA	1.88 LB
100570	6	14"	7/8"	\$ 19.79 EA	2.19 LB
78355	6	18"	7/8"	\$ 20.55 EA	2.63 LB
78357	6	24"	7/8"	\$ 23.00 EA	3.38 LB
78360	6	30"	7/8"	\$ 25.67 EA	4.13 LB
78363	6	36"	7/8"	\$ 28.54 EA	4.88 LB
78368	6	42"	7/8"	\$ 31.63 EA	5.63 LB
78370	6	48"	7/8"	\$ 34.94 EA	6.38 LB
144118	6	66"	7/8"	\$ 46.06 EA	8.64 LB
144119	6	78"	7/8"	\$ 54.47 EA	10.14 LB
144120	6	84"	7/8"	\$ 59.02 EA	10.89 LB
144687	6	90"	7/8"	\$ 63.76 EA	11.64 LB
144121	6	96"	7/8"	\$ 68.72 EA	12.39 LB
144122	6	102"	7/8"	\$ 73.87 EA	13.14 LB
144123	6	108"	7/8"	\$ 79.22 EA	13.89 LB
144696	6	114"	7/8"	\$ 84.81 EA	14.65 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #6 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144241	6	12"	7/8"	\$ 23.81 EA	1.88 LB
100571	6	14"	7/8"	\$ 24.67 EA	2.19 LB
78356	6	18"	7/8"	\$ 26.73 EA	2.63 LB
143096	6	24"	7/8"	\$ 28.75 EA	3.38 LB
78361	6	30"	7/8"	\$ 33.38 EA	4.13 LB
78366	6	36"	7/8"	\$ 37.10 EA	4.88 LB
78369	6	42"	7/8"	\$ 41.14 EA	5.63 LB
78373	6	48"	7/8"	\$ 45.41 EA	6.38 LB
144242	6	54"	7/8"	\$ 49.93 EA	7.14 LB
125026	6	60"	7/8"	\$ 54.73 EA	7.88 LB
144243	6	66"	7/8"	\$ 59.85 EA	8.64 LB
124079	6	72"	7/8"	\$ 65.19 EA	9.39 LB
144244	6	78"	7/8"	\$ 70.84 EA	10.14 LB
144245	6	84"	7/8"	\$ 76.74 EA	10.89 LB
144705	6	90"	7/8"	\$ 82.88 EA	11.64 LB
144246	6	96"	7/8"	\$ 89.30 EA	12.39 LB
144247	6	102"	7/8"	\$ 96.05 EA	13.14 LB
144248	6	108"	7/8"	\$ 102.98 EA	13.89 LB
144713	6	114"	7/8"	\$ 110.24 EA	14.65 LB
144299	6	120"	7/8"	\$ 117.75 EA	15.40 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #7 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78400	7	18"	1"	\$ 26.15 EA	3.57 LB
78403	7	24"	1"	\$ 29.26 EA	4.59 LB
78405	7	30"	1"	\$ 32.62 EA	5.61 LB
78408	7	36"	1"	\$ 36.31 EA	6.63 LB
78412	7	48"	1"	\$ 44.43 EA	8.67 LB
124420	7	54"	1"	\$ 48.85 EA	9.69 LB
78414	7	60"	1"	\$ 53.54 EA	10.71 LB
144688	7	90"	1"	\$ 81.05 EA	15.84 LB
144126	7	96"	1"	\$ 87.35 EA	16.86 LB
144127	7	102"	1"	\$ 93.91 EA	17.89 LB
144128	7	108"	1"	\$ 100.73 EA	18.91 LB
144697	7	114"	1"	\$ 107.82 EA	19.93 LB
78418	7	120"	1"	\$ 115.18 EA	20.95 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #7 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144567	6	120"	1"	\$ 117.75 EA	15.40 LB
144568	7	12"	1"	\$ 30.26 EA	2.56 LB
143117	7	24"	1"	\$ 36.59 EA	4.59 LB
143118	7	30"	1"	\$ 40.80 EA	5.61 LB
143119	7	36"	1"	\$ 45.37 EA	6.63 LB
143120	7	42"	1"	\$ 50.28 EA	7.65 LB
143121	7	48"	1"	\$ 55.48 EA	8.67 LB
143122	7	54"	1"	\$ 61.03 EA	9.69 LB
143123	7	60"	1"	\$ 66.93 EA	10.71 LB
144569	7	66"	1"	\$ 76.10 EA	11.75 LB
144570	7	72"	1"	\$ 82.88 EA	12.78 LB
144571	7	78"	1"	\$ 90.05 EA	13.80 LB
144572	7	84"	1"	\$ 97.54 EA	14.82 LB
144738	7	90"	1"	\$ 105.36 EA	15.84 LB
144573	7	96"	1"	\$ 113.56 EA	16.86 LB
144574	7	102"	1"	\$ 122.08 EA	17.89 LB
144575	7	108"	1"	\$ 130.91 EA	18.91 LB
144746	7	114"	1"	\$ 140.16 EA	19.93 LB
144576	7	120"	1"	\$ 149.69 EA	20.95 LB

### DOWEL-BAR (D-B) - #8 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143134	8	18"	1-1/8"	\$ 31.92 EA	4.68 LB
78456	8	36"	1-1/8"	\$ 46.15 EA	8.70 LB
144131	8	102"	1-1/8"	\$ 119.37 EA	23.36 LB
144132	8	108"	1-1/8"	\$ 128.05 EA	24.70 LB
144698	8	114"	1-1/8"	\$ 137.07 EA	26.03 LB
78468	8	120"	1-1/8"	\$ 146.41 EA	27.37 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

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## HEAVY FORMING AND THREADED PRODUCTS

**D101A**

### DOWEL-BAR (D-B) - #8 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
78455	8	30"	1-1/8"	\$ 53.94 EA	7.36 LB
78457	8	36"	1-1/8"	\$ 60.00 EA	8.70 LB
144707	8	90"	1-1/8"	\$ 133.93 EA	20.69 LB
144261	8	102"	1-1/8"	\$ 155.18 EA	23.36 LB
144262	8	108"	1-1/8"	\$ 166.49 EA	24.70 LB
144715	8	114"	1-1/8"	\$ 178.14 EA	26.03 LB
144301	8	120"	1-1/8"	\$ 190.30 EA	27.37 LB

### DOWEL-BAR (D-B) - #9 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144157	9	12"	1-1/4"	\$ 40.73 EA	4.25 LB
143177	9	18"	1-1/4"	\$ 44.00 EA	5.94 LB
143568	9	30"	1-1/4"	\$ 57.18 EA	9.34 LB
78509	9	72"	1-1/4"	\$ 111.62 EA	21.23 LB
78511	9	78"	1-1/4"	\$ 121.24 EA	22.95 LB
144136	9	102"	1-1/4"	\$ 164.42 EA	29.75 LB
144137	9	108"	1-1/4"	\$ 176.35 EA	31.45 LB
144699	9	114"	1-1/4"	\$ 188.73 EA	33.15 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #9 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144263	9	12"	1-1/4"	\$ 52.96 EA	4.25 LB
143184	9	30"	1-1/4"	\$ 71.43 EA	9.34 LB
143207	9	48"	1-1/4"	\$ 97.15 EA	14.43 LB
143210	9	54"	1-1/4"	\$ 106.88 EA	16.13 LB
144264	9	66"	1-1/4"	\$ 133.17 EA	19.55 LB
144268	9	102"	1-1/4"	\$ 213.71 EA	29.75 LB
144716	9	114"	1-1/4"	\$ 245.36 EA	33.15 LB
144302	9	120"	1-1/4"	\$ 262.09 EA	34.85 LB

### DOWEL-BAR (D-B) - #10 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144138	10	18"	1-7/16"	\$ 58.13 EA	7.53 LB
144140	10	30"	1-7/16"	\$ 72.62 EA	11.83 LB
144760	10	42"	1-7/16"	\$ 89.51 EA	16.14 LB
144141	10	66"	1-7/16"	\$ 130.23 EA	24.74 LB
78547	10	78"	1-7/16"	\$ 154.13 EA	29.08 LB
144691	10	90"	1-7/16"	\$ 180.40 EA	33.35 LB
144144	10	108"	1-7/16"	\$ 224.17 EA	39.80 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #10 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144271	10	18"	1-7/16"	\$ 75.60 EA	7.53 LB
144273	10	30"	1-7/16"	\$ 94.43 EA	11.88 LB
143227	10	36"	1-7/16"	\$ 100.97 EA	14.00 LB
144274	10	42"	1-7/16"	\$ 116.35 EA	16.14 LB
143229	10	48"	1-7/16"	\$ 123.51 EA	18.31 LB
143243	10	60"	1-7/16"	\$ 148.94 EA	22.62 LB
144275	10	66"	1-7/16"	\$ 169.29 EA	24.74 LB
143245	10	72"	1-7/16"	\$ 177.35 EA	26.93 LB
143258	10	78"	1-7/16"	\$ 192.67 EA	29.08 LB
143259	10	84"	1-7/16"	\$ 208.73 EA	31.23 LB
144709	10	90"	1-7/16"	\$ 234.50 EA	33.35 LB
144276	10	96"	1-7/16"	\$ 252.73 EA	35.50 LB
144278	10	108"	1-7/16"	\$ 291.44 EA	39.80 LB
144717	10	114"	1-7/16"	\$ 311.94 EA	41.95 LB

### DOWEL-BAR (D-B) - #11 - ASTM A615 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144145	11	18"	1-9/16"	\$ 80.07 EA	9.30 LB
144147	11	30"	1-9/16"	\$ 100.04 EA	14.61 LB
144149	11	42"	1-9/16"	\$ 123.23 EA	19.92 LB
78585	11	72"	1-9/16"	\$ 195.40 EA	33.23 LB
78589	11	78"	1-9/16"	\$ 212.25 EA	35.88 LB
144152	11	102"	1-9/16"	\$ 287.80 EA	46.49 LB
144153	11	108"	1-9/16"	\$ 308.70 EA	49.15 LB
144701	11	114"	1-9/16"	\$ 330.44 EA	51.80 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #11 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144280	11	18"	1-9/16"	\$ 104.10 EA	9.30 LB
144282	11	30"	1-9/16"	\$ 130.07 EA	14.61 LB
144283	11	42"	1-9/16"	\$ 160.23 EA	19.92 LB
144284	11	54"	1-9/16"	\$ 194.59 EA	25.24 LB
143281	11	72"	1-9/16"	\$ 244.25 EA	33.23 LB
143295	11	78"	1-9/16"	\$ 265.32 EA	35.88 LB
144285	11	84"	1-9/16"	\$ 298.92 EA	38.52 LB
144286	11	96"	1-9/16"	\$ 348.01 EA	43.83 LB
144287	11	102"	1-9/16"	\$ 374.17 EA	46.49 LB
144288	11	108"	1-9/16"	\$ 401.32 EA	49.15 LB
144718	11	114"	1-9/16"	\$ 429.55 EA	51.80 LB
144304	11	120"	1-9/16"	\$ 458.84 EA	54.46 LB

### DOWEL-BAR (D-B) - #4 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144383	4	12"	5/8"	\$ 11.35 EA	0.86 LB
129033	4	18"	5/8"	\$ 12.72 EA	1.20 LB
129034	4	24"	5/8"	\$ 14.26 EA	1.54 LB
129035	4	30"	5/8"	\$ 15.88 EA	1.88 LB
129036	4	36"	5/8"	\$ 17.69 EA	2.21 LB
144384	4	54"	5/8"	\$ 23.80 EA	3.20 LB
144385	4	60"	5/8"	\$ 26.04 EA	3.54 LB
144386	4	66"	5/8"	\$ 28.47 EA	3.87 LB
144387	4	72"	5/8"	\$ 31.03 EA	4.20 LB
144388	4	78"	5/8"	\$ 33.71 EA	4.54 LB
144389	4	84"	5/8"	\$ 36.53 EA	4.87 LB
144719	4	90"	5/8"	\$ 39.47 EA	5.21 LB
144390	4	96"	5/8"	\$ 42.50 EA	5.54 LB
144391	4	102"	5/8"	\$ 45.72 EA	5.87 LB
144392	4	108"	5/8"	\$ 49.02 EA	6.21 LB
144727	4	114"	5/8"	\$ 52.49 EA	6.54 LB
144393	4	120"	5/8"	\$ 56.03 EA	6.88 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #4 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144537	4	12"	5/8"	\$ 14.73 EA	0.86 LB
143069	4	18"	5/8"	\$ 15.88 EA	1.20 LB
143070	4	24"	5/8"	\$ 17.79 EA	1.54 LB
143071	4	30"	5/8"	\$ 19.87 EA	1.88 LB
143072	4	36"	5/8"	\$ 22.08 EA	2.21 LB
143074	4	48"	5/8"	\$ 26.99 EA	2.88 LB
144538	4	54"	5/8"	\$ 30.92 EA	3.20 LB
144539	4	60"	5/8"	\$ 33.90 EA	3.54 LB
144540	4	66"	5/8"	\$ 37.04 EA	3.87 LB
144541	4	72"	5/8"	\$ 40.36 EA	4.20 LB
144542	4	78"	5/8"	\$ 43.83 EA	4.54 LB
144543	4	84"	5/8"	\$ 47.50 EA	4.87 LB
144735	4	90"	5/8"	\$ 51.31 EA	5.21 LB
144544	4	96"	5/8"	\$ 55.28 EA	5.54 LB
144545	4	102"	5/8"	\$ 59.40 EA	5.87 LB
144546	4	108"	5/8"	\$ 63.73 EA	6.21 LB
144743	4	114"	5/8"	\$ 68.23 EA	6.54 LB
144547	4	120"	5/8"	\$ 72.88 EA	6.88 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #5 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144394	5	12"	3/4"	\$ 14.42 EA	1.35 LB
129046	5	24"	3/4"	\$ 18.11 EA	2.39 LB
129047	5	30"	3/4"	\$ 20.20 EA	2.91 LB
129048	5	36"	3/4"	\$ 22.46 EA	3.44 LB
129050	5	48"	3/4"	\$ 27.48 EA	4.48 LB
144395	5	54"	3/4"	\$ 30.21 EA	5.00 LB
144396	5	66"	3/4"	\$ 36.18 EA	6.04 LB
144398	5	78"	3/4"	\$ 42.86 EA	7.08 LB
144399	5	84"	3/4"	\$ 46.44 EA	7.61 LB
144720	5	90"	3/4"	\$ 50.16 EA	8.13 LB
144400	5	96"	3/4"	\$ 54.04 EA	8.65 LB
144401	5	102"	3/4"	\$ 58.09 EA	9.17 LB
144402	5	108"	3/4"	\$ 62.36 EA	9.69 LB
144728	5	114"	3/4"	\$ 66.71 EA	10.21 LB
144403	5	120"	3/4"	\$ 71.23 EA	10.73 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #5 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144548	5	12"	3/4"	\$ 18.74 EA	1.35 LB
143081	5	18"	3/4"	\$ 20.19 EA	1.87 LB
143082	5	24"	3/4"	\$ 22.63 EA	2.39 LB
143083	5	30"	3/4"	\$ 25.27 EA	2.91 LB
143084	5	36"	3/4"	\$ 28.07 EA	3.44 LB
143085	5	42"	3/4"	\$ 31.13 EA	3.96 LB
143086	5	48"	3/4"	\$ 34.34 EA	4.48 LB
144549	5	54"	3/4"	\$ 39.25 EA	5.00 LB
143087	5	60"	3/4"	\$ 41.41 EA	5.52 LB
144550	5	66"	3/4"	\$ 47.09 EA	6.04 LB
144552	5	78"	3/4"	\$ 55.68 EA	7.08 LB
144553	5	84"	3/4"	\$ 60.37 EA	7.61 LB
144736	5	90"	3/4"	\$ 65.19 EA	8.13 LB
144554	5	96"	3/4"	\$ 70.24 EA	8.65 LB
144555	5	102"	3/4"	\$ 75.55 EA	9.17 LB
144556	5	108"	3/4"	\$ 81.03 EA	9.69 LB
144744	5	114"	3/4"	\$ 86.72 EA	10.21 LB
144557	5	120"	3/4"	\$ 92.64 EA	10.73 LB
144558	6	12"	3/4"	\$ 23.81 EA	1.88 LB

### DOWEL-BAR (D-B) - #6 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144404	6	12"	7/8"	\$ 18.27 EA	1.88 LB
144406	6	66"	7/8"	\$ 46.06 EA	8.64 LB
144407	6	72"	7/8"	\$ 50.16 EA	9.39 LB
144408	6	78"	7/8"	\$ 54.47 EA	10.14 LB
144409	6	84"	7/8"	\$ 59.02 EA	10.89 LB
144721	6	90"	7/8"	\$ 63.76 EA	11.64 LB
144410	6	96"	7/8"	\$ 68.72 EA	12.39 LB
144411	6	102"	7/8"	\$ 73.87 EA	13.14 LB
144412	6	108"	7/8"	\$ 79.22 EA	13.89 LB
144729	6	114"	7/8"	\$ 84.81 EA	14.65 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #6 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143098	6	24"	7/8"	\$ 28.75 EA	3.38 LB
143099	6	30"	7/8"	\$ 32.11 EA	4.13 LB
143100	6	36"	7/8"	\$ 35.68 EA	4.88 LB
143101	6	42"	7/8"	\$ 39.55 EA	5.63 LB
143102	6	48"	7/8"	\$ 43.65 EA	6.38 LB
143103	6	60"	7/8"	\$ 52.64 EA	7.88 LB
144560	6	66"	7/8"	\$ 59.85 EA	8.64 LB
144561	6	72"	7/8"	\$ 65.19 EA	9.39 LB
144562	6	78"	7/8"	\$ 70.84 EA	10.14 LB
144563	6	84"	7/8"	\$ 76.74 EA	10.89 LB
144737	6	90"	7/8"	\$ 82.88 EA	11.64 LB
144564	6	96"	7/8"	\$ 89.30 EA	12.39 LB
144565	6	102"	7/8"	\$ 96.05 EA	13.14 LB
144566	6	108"	7/8"	\$ 102.98 EA	13.89 LB
144745	6	114"	7/8"	\$ 110.24 EA	14.65 LB

### DOWEL-BAR (D-B) - #7 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144414	7	12"	1"	\$ 23.28 EA	2.56 LB
143569	7	18"	1"	\$ 26.15 EA	3.57 LB
143112	7	24"	1"	\$ 28.14 EA	4.59 LB
143113	7	36"	1"	\$ 34.90 EA	6.63 LB
143115	7	54"	1"	\$ 46.97 EA	9.69 LB
144415	7	66"	1"	\$ 58.53 EA	11.75 LB
144416	7	72"	1"	\$ 63.76 EA	12.78 LB
144417	7	78"	1"	\$ 69.26 EA	13.80 LB
144418	7	84"	1"	\$ 75.00 EA	14.82 LB
144722	7	90"	1"	\$ 81.05 EA	15.84 LB
144419	7	96"	1"	\$ 87.35 EA	16.86 LB
144420	7	102"	1"	\$ 93.91 EA	17.89 LB
144421	7	108"	1"	\$ 100.73 EA	18.91 LB
144730	7	114"	1"	\$ 107.82 EA	19.93 LB
144422	7	120"	1"	\$ 115.18 EA	20.95 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #7 - ASTM A615 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144249	7	12"	1"	\$ 30.26 EA	2.56 LB
78404	7	24"	1"	\$ 38.05 EA	4.59 LB
78619	7	30"	1"	\$ 42.44 EA	5.61 LB
78409	7	36"	1"	\$ 47.19 EA	6.63 LB
124080	7	42"	1"	\$ 52.27 EA	7.65 LB
78413	7	48"	1"	\$ 57.68 EA	8.67 LB
124081	7	54"	1"	\$ 63.46 EA	9.69 LB
78415	7	60"	1"	\$ 69.62 EA	10.71 LB
144250	7	66"	1"	\$ 76.10 EA	11.75 LB
124082	7	72"	1"	\$ 82.88 EA	12.78 LB
144252	7	84"	1"	\$ 97.54 EA	14.82 LB
144706	7	90"	1"	\$ 105.36 EA	15.84 LB
144253	7	96"	1"	\$ 113.56 EA	16.86 LB
144254	7	102"	1"	\$ 122.08 EA	17.89 LB
144714	7	114"	1"	\$ 140.16 EA	19.93 LB
144300	7	120"	1"	\$ 149.69 EA	20.95 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #8 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
143139	8	18"	1-1/8"	\$ 31.92 EA	4.68 LB
144423	7	12"	1-1/8"	\$ 29.59 EA	3.34 LB
143140	8	24"	1-1/8"	\$ 35.75 EA	6.02 LB
143141	8	30"	1-1/8"	\$ 39.90 EA	7.36 LB
143142	8	36"	1-1/8"	\$ 44.37 EA	8.70 LB
143143	8	42"	1-1/8"	\$ 49.15 EA	10.04 LB
129078	8	48"	1-1/8"	\$ 56.43 EA	11.37 LB
143144	8	54"	1-1/8"	\$ 59.69 EA	12.71 LB
143145	8	60"	1-1/8"	\$ 65.45 EA	14.05 LB
144424	8	66"	1-1/8"	\$ 74.40 EA	15.35 LB
143146	8	72"	1-1/8"	\$ 77.94 EA	16.73 LB
144425	8	78"	1-1/8"	\$ 88.05 EA	18.02 LB
144426	8	84"	1-1/8"	\$ 95.37 EA	19.36 LB
144723	8	90"	1-1/8"	\$ 103.07 EA	20.69 LB
144427	8	96"	1-1/8"	\$ 111.02 EA	22.03 LB
144428	8	102"	1-1/8"	\$ 119.37 EA	23.36 LB
144429	8	108"	1-1/8"	\$ 128.05 EA	24.70 LB
144731	8	114"	1-1/8"	\$ 137.07 EA	26.03 LB
144430	8	120"	1-1/8"	\$ 146.41 EA	27.37 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #8 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144577	8	12"	1-1/8"	\$ 38.47 EA	3.34 LB
143147	8	18"	1-1/8"	\$ 41.52 EA	4.68 LB
143148	8	24"	1-1/8"	\$ 46.46 EA	6.02 LB
143149	8	30"	1-1/8"	\$ 51.87 EA	7.36 LB
143150	8	36"	1-1/8"	\$ 57.67 EA	8.70 LB
143151	8	42"	1-1/8"	\$ 63.89 EA	10.04 LB
143152	8	48"	1-1/8"	\$ 70.56 EA	11.37 LB
143154	8	60"	1-1/8"	\$ 85.08 EA	14.05 LB
144578	8	66"	1-1/8"	\$ 96.72 EA	15.35 LB
143155	8	72"	1-1/8"	\$ 101.30 EA	16.73 LB
144579	8	78"	1-1/8"	\$ 114.45 EA	18.02 LB
144580	8	84"	1-1/8"	\$ 124.00 EA	19.36 LB
144739	8	90"	1-1/8"	\$ 133.93 EA	20.69 LB
144581	8	96"	1-1/8"	\$ 144.36 EA	22.03 LB
144582	8	102"	1-1/8"	\$ 155.18 EA	23.36 LB
144583	8	108"	1-1/8"	\$ 166.49 EA	24.70 LB
144747	8	114"	1-1/8"	\$ 178.14 EA	26.03 LB
144584	8	120"	1-1/8"	\$ 190.30 EA	27.37 LB

### DOWEL-BAR (D-B) - #9 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144431	9	12"	1-1/4"	\$ 40.73 EA	4.25 LB
143188	9	18"	1-1/4"	\$ 44.00 EA	5.94 LB
143190	9	30"	1-1/4"	\$ 54.97 EA	9.34 LB
143193	9	54"	1-1/4"	\$ 82.20 EA	16.13 LB
144432	9	66"	1-1/4"	\$ 102.44 EA	19.55 LB
144433	9	78"	1-1/4"	\$ 121.24 EA	22.95 LB
144724	9	90"	1-1/4"	\$ 141.89 EA	26.35 LB
144435	9	96"	1-1/4"	\$ 152.93 EA	28.05 LB
144436	9	102"	1-1/4"	\$ 164.42 EA	29.75 LB
144732	9	114"	1-1/4"	\$ 188.73 EA	33.15 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #9 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144585	9	12"	1-1/4"	\$ 12.61 EA	4.25 LB
143196	9	30"	1-1/4"	\$ 71.43 EA	9.34 LB
143200	9	54"	1-1/4"	\$ 106.88 EA	16.13 LB
144586	9	66"	1-1/4"	\$ 133.17 EA	19.55 LB
143202	9	72"	1-1/4"	\$ 139.54 EA	21.23 LB
144587	9	78"	1-1/4"	\$ 157.62 EA	22.95 LB
144588	9	84"	1-1/4"	\$ 170.74 EA	24.65 LB
144740	9	90"	1-1/4"	\$ 184.49 EA	26.35 LB
144589	9	96"	1-1/4"	\$ 198.80 EA	28.05 LB
144590	9	102"	1-1/4"	\$ 213.71 EA	29.75 LB
144591	9	108"	1-1/4"	\$ 229.27 EA	31.45 LB
144748	9	114"	1-1/4"	\$ 245.36 EA	33.15 LB
144592	9	120"	1-1/4"	\$ 262.09 EA	34.85 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #10 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144439	10	12"	1-7/16"	\$ 51.78 EA	5.38 LB
144440	10	18"	1-7/16"	\$ 58.13 EA	7.53 LB
144441	10	24"	1-7/16"	\$ 65.09 EA	9.68 LB
144442	10	30"	1-7/16"	\$ 72.62 EA	11.83 LB
129094	10	36"	1-7/16"	\$ 80.79 EA	14.00 LB
144443	10	42"	1-7/16"	\$ 89.51 EA	16.14 LB
129095	10	48"	1-7/16"	\$ 98.80 EA	18.31 LB
143232	10	54"	1-7/16"	\$ 104.51 EA	20.46 LB
129096	10	60"	1-7/16"	\$ 119.14 EA	22.62 LB
144444	10	66"	1-7/16"	\$ 130.23 EA	24.74 LB
129097	10	72"	1-7/16"	\$ 141.89 EA	26.93 LB
143233	10	78"	1-7/16"	\$ 148.21 EA	29.08 LB
129098	10	84"	1-7/16"	\$ 166.97 EA	31.23 LB
144725	10	90"	1-7/16"	\$ 180.40 EA	33.35 LB
144445	10	96"	1-7/16"	\$ 194.38 EA	35.50 LB
144446	10	102"	1-7/16"	\$ 208.99 EA	37.65 LB
144447	10	108"	1-7/16"	\$ 224.17 EA	39.80 LB
144733	10	114"	1-7/16"	\$ 239.95 EA	41.95 LB
144448	10	120"	1-7/16"	\$ 256.28 EA	44.11 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #10 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144593	10	12"	1-7/16"	\$ 67.33 EA	5.38 LB
144594	10	18"	1-7/16"	\$ 75.60 EA	7.53 LB
144595	10	24"	1-7/16"	\$ 84.66 EA	9.68 LB
144596	10	30"	1-7/16"	\$ 94.43 EA	11.88 LB
143234	10	36"	1-7/16"	\$ 100.97 EA	14.00 LB
144597	10	42"	1-7/16"	\$ 116.35 EA	16.14 LB
143235	10	48"	1-7/16"	\$ 123.51 EA	18.31 LB
143237	10	60"	1-7/16"	\$ 148.94 EA	22.62 LB
144598	10	66"	1-7/16"	\$ 169.29 EA	24.74 LB
143238	10	72"	1-7/16"	\$ 177.35 EA	26.93 LB
143240	10	84"	1-7/16"	\$ 208.73 EA	31.23 LB
144741	10	90"	1-7/16"	\$ 234.50 EA	33.35 LB
144599	10	96"	1-7/16"	\$ 252.73 EA	35.50 LB
144600	10	102"	1-7/16"	\$ 271.70 EA	37.65 LB
144601	10	108"	1-7/16"	\$ 291.44 EA	39.80 LB
144749	10	114"	1-7/16"	\$ 311.94 EA	41.95 LB
144602	10	120"	1-7/16"	\$ 333.19 EA	44.11 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D101A

### DOWEL-BAR (D-B) - #11 - ASTM A706 GR 60

#### PLAIN

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144449	11	12"	1-9/16"	\$ 71.33 EA	6.64 LB
144450	11	18"	1-9/16"	\$ 80.07 EA	9.30 LB
144451	11	24"	1-9/16"	\$ 89.66 EA	11.95 LB
144452	11	30"	1-9/16"	\$ 100.04 EA	14.61 LB
143265	11	36"	1-9/16"	\$ 106.97 EA	17.28 LB
144453	11	42"	1-9/16"	\$ 123.23 EA	19.92 LB
143266	11	48"	1-9/16"	\$ 130.81 EA	22.59 LB
144454	11	54"	1-9/16"	\$ 149.66 EA	25.24 LB
143267	11	60"	1-9/16"	\$ 157.80 EA	27.91 LB
143268	11	64"	1-9/16"	\$ 172.45 EA	29.68 LB
143269	11	72"	1-9/16"	\$ 187.88 EA	33.23 LB
143270	11	78"	1-9/16"	\$ 204.09 EA	35.88 LB
144455	11	84"	1-9/16"	\$ 229.95 EA	38.52 LB
144726	11	90"	1-9/16"	\$ 248.44 EA	41.18 LB
144456	11	96"	1-9/16"	\$ 267.71 EA	43.83 LB
144457	11	102"	1-9/16"	\$ 287.80 EA	46.49 LB
144458	11	108"	1-9/16"	\$ 308.70 EA	49.15 LB
144734	11	114"	1-9/16"	\$ 330.44 EA	51.80 LB
144459	11	120"	1-9/16"	\$ 352.94 EA	54.46 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D101A**

### DOWEL-BAR (D-B) - #11 - ASTM A706 GR 60

#### EPOXY

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY



Product Code	Bar Size	A	Thread Size	MSRP	Weight
144603	11	12"	1-9/16"	\$ 92.67 EA	6.64 LB
144604	11	18"	1-9/16"	\$ 104.10 EA	9.30 LB
144605	11	24"	1-9/16"	\$ 116.54 EA	11.95 LB
144606	11	30"	1-9/16"	\$ 130.07 EA	14.61 LB
143271	11	36"	1-9/16"	\$ 139.04 EA	17.28 LB
144607	11	42"	1-9/16"	\$ 160.23 EA	19.92 LB
143272	11	48"	1-9/16"	\$ 170.07 EA	22.59 LB
144608	11	54"	1-9/16"	\$ 194.59 EA	25.24 LB
143273	11	60"	1-9/16"	\$ 205.13 EA	27.91 LB
143274	11	64"	1-9/16"	\$ 224.19 EA	29.68 LB
143275	11	72"	1-9/16"	\$ 244.25 EA	33.23 LB
143276	11	78"	1-9/16"	\$ 265.32 EA	35.88 LB
144609	11	84"	1-9/16"	\$ 298.92 EA	38.52 LB
144742	11	90"	1-9/16"	\$ 322.95 EA	41.18 LB
144610	11	96"	1-9/16"	\$ 348.01 EA	43.83 LB
144611	11	102"	1-9/16"	\$ 374.17 EA	46.49 LB
144612	11	108"	1-9/16"	\$ 401.32 EA	49.15 LB
144750	11	114"	1-9/16"	\$ 429.55 EA	51.80 LB
144613	11		1-9/16"	\$ 458.84 EA	54.46 LB

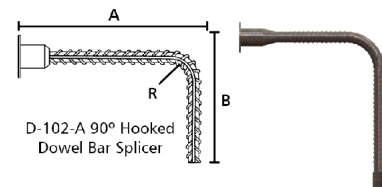
**D102A**

### DOWEL-IN (D-B), 90° BENT

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FOR SHORTER LENGTHS, CUT CHARGES APPLY  
 TOLERANCE ON LENGTH IS +1"/-1"  
 MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



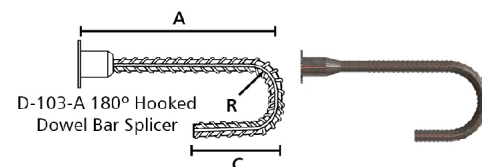
**D103A**

### DOWEL-IN (D-I), HOOK

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FOR SHORTER LENGTHS, CUT CHARGES APPLY  
 TOLERANCE ON LENGTH IS +1"/-1"  
 MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

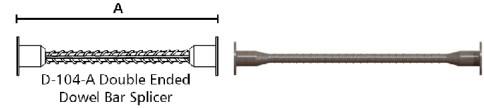
**D104A**

### DOWEL-IN (D-I), DOUBLE ENDED

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FOR SHORTER LENGTHS, CUT CHARGES APPLY  
 TOLERANCE ON LENGTH IS +1"/-1"  
 MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



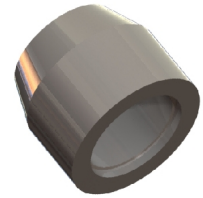
**D106**

### DBDI WELDABLE COUPLER

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



Product Code	Product Size	MSRP	Weight
77714	#4 [13MM]	\$ 26.62 EA	0.29 LB
77715	#5 [16MM]	\$ 33.03 EA	0.30 LB
77716	#6 [19MM]	\$ 48.29 EA	0.33 LB

**D108A**

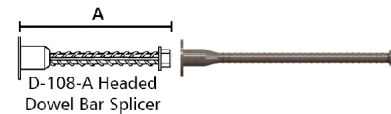
### DOWEL-BAR (D-B), BOLT HEAD

★ Made in the USA ★

#### PLAIN

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY ICC ES - ER-4028



Product Code	Bar Size	A	Parts Per Skid	Parts Per Drum	MSRP	Weight
115070	#4	6.0 +0/-0.4	2,000	1,000	\$ 19.46 EA	0.59 LB
103180	#5	6.0 +0/-0.4	1,600	800	\$ 20.31 EA	0.87 LB
109450	#5	7.5 +0/-0.4	1,600	800	\$ 24.91 EA	1.01 LB

#### EPOXY

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D158

### DOWEL-IN (D-I) END ANCHOR DISC

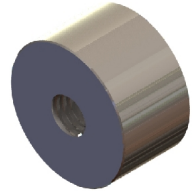
MEETS OR EXCEEDS MINIMUM 160% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2, ASTM A970

**BLACK**

★ Made in the USA ★

**MADE TO ORDER REBAR SIZES IN #5 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2, ASTM A970



**EPOXY**

★ Made in the USA ★

**MADE TO ORDER REBAR SIZES IN #5 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY**

MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2, ASTM A970



Product Code	Product Size	Bar Size	Head Size	Thread Size	MSRP	Weight
128180	#7 [22MM]	#7 [22MM]	2-7/8"	1" - 8 UNC	\$ 67.41 EA	1.55 LB
128181	#8 [25MM]	#8 [25MM]	3-1/4"	1-1/8" - 8 UN	\$ 70.45 EA	2.20 LB
128182	#9 [29MM]	#9 [29MM]	3-5/8"	1-1/4" - 8 UN	\$ 104.47 EA	3.00 LB
128183	#10 [32MM]	#10 [32MM]	4-1/8"	1-7/16" - 8 UN	\$ 134.20 EA	4.36 LB
128184	#11 [36MM]	#11 [36MM]	4-1/2"	1-9/16" - 8 UN	\$ 158.98 EA	5.71 LB

D

D158B

### END ANCHOR, FORGED

★ Made in the USA ★

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



D158C

### DOWEL-BAR (DB) END ANCHOR, FORGED

★ Made in the USA ★

**MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
 PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D158D**

### DOWEL-BAR (DI) END ANCHOR, FORGED

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.

**D158E**

### END ANCHOR, FORGED DOUBLE

★ Made in the USA ★

MADE TO ORDER REBAR SIZES OF #4 TO #11 AVAILABLE.  
PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2.

**D220SCA**

### BAR LOCK<sup>®</sup> S/CA SERIES TRANSITIONAL COUPLER

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
ADDITIONAL SERVICE CHARGES FOR ORDERED QUANTITIES BELOW 100 PIECES IN BLACK OR 250 IN EPOXY COATED.

MEETS OR EXCEEDS MINIMUM 135% FY, CAL TRANS SERVICE, ICC TYPE 1, ACI TYPE 1



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D250SCA

### BAR LOCK® S/CA-SERIES COUPLERS

FOR USE WITH BAR LOCK® SCA COUPLERS.

MEETS OR EXCEEDS MINIMUM 135% FY, CAL TRANS ULTIMATE, ICC TYPE 1, ACI TYPE 1  
 RECOGNIZED BY IAPMO ER-0319.

#### BLACK

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	Parts Per Skid	MSRP	Weight
400200	#3 [10MM]	1.3	3.9	4	150	150	\$ 52.90 EA	1.09 LB
400200	#4 [13MM]	1.3	3.9	4	150	150	\$ 52.90 EA	1.09 LB
400201	#5 [16MM]	1.7	4.5	4	150	150	\$ 57.91 EA	2.00 LB
400202	#6 [19MM]	1.9	6.3	6	150	150	\$ 75.52 EA	3.37 LB
400203	#7 [22MM]	1.9	8	8	150	150	\$ 88.15 EA	4.22 LB
400204	#8 [25MM]	2.4	10.2	8	100	100	\$ 118.35 EA	9.26 LB
400205	#9 [29MM]	2.9	9	6	90	90	\$ 151.08 EA	11.55 LB
400206	#10 [32MM]	2.9	11.5	8	70	70	\$ 188.80 EA	14.73 LB
400207	#11 [36MM]	3.1	14	10	40	40	\$ 226.56 EA	19.65 LB
400208	#14 [43MM]	3.5	16.5	12	30	30	\$ 327.27 EA	31.75 LB
400209	#18 [57MM]	4.3	27.1	20	15	15	\$ 641.90 EA	61.55 LB



#### EPOXY

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	Parts Per Skid	MSRP	Weight
400210	#3 [10MM]	1.3	3.9	4	150	150	\$ 68.81 EA	1.09 LB
400210	#4 [13MM]	1.3	3.9	4	150	150	\$ 68.81 EA	1.09 LB
400211	#5 [16MM]	1.7	4.5	4	150	150	\$ 76.82 EA	2.00 LB
400212	#6 [19MM]	1.9	6.3	6	150	150	\$ 92.46 EA	3.37 LB
400213	#7 [22MM]	1.9	8	8	150	150	\$ 107.85 EA	4.22 LB
400214	#8 [25MM]	2.4	10.2	8	100	100	\$ 149.33 EA	9.26 LB
400215	#9 [29MM]	2.9	9	6	90	90	\$ 182.71 EA	11.55 LB
400216	#10 [32MM]	2.9	11.5	8	70	70	\$ 222.00 EA	14.73 LB
400217	#11 [36MM]	3.1	14	10	40	40	\$ 266.27 EA	19.65 LB
400218	#14 [43MM]	3.5	16.5	12	30	30	\$ 408.03 EA	26.84 LB
400219	#18 [57MM]	4.3	27.1	20	15	15	\$ 831.79 EA	61.55 LB



D

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D260SCA**

### BAR LOCK® S/CA-SERIES WELDABLE COUPLERS

★ Made in the USA ★

FOR USE WITH BAR LOCK® SCA COUPLERS.

MEETS OR EXCEEDS MINIMUM 135% FY, CAL TRANS ULTIMATE, ICC TYPE 1, ACI TYPE 1 RECOGNIZED BY IAPMO ER-319

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
400178	#4 [13MM]	1.3	2.7	\$ 30.97 EA	1.00 LB
400179	#5 [16MM]	1.7	3.0	\$ 33.88 EA	1.23 LB
400180	#6 [19MM]	1.9	3.9	\$ 44.20 EA	2.02 LB



**D295SCA**

### BAR LOCK® S/CA-SERIES, SPARE BOLTS

★ Made in the USA ★

FOR USE WITH BAR LOCK® SCA COUPLERS.

Product Code	Product Size	MSRP	Weight
400322	#10 [32MM]	\$ 17.30 EA	0.20 LB



**D220L**

### BAR LOCK® L-SERIES TRANSITIONAL COUPLER

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL SERVICE CHARGES MAY APPLY.

MEETS OR EXCEEDS MINIMUM 135% FY, CAL TRANS SERVICE, ICC TYPE 1, ACI TYPE 1



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D250L

### BAR LOCK® L-SERIES COUPLERS

PLEASE CALL FOR AVAILABILITY.  
 MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319

#### BLACK

★ Made in the USA ★

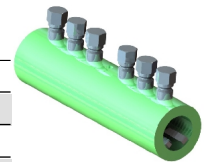
Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	Parts Per Skid	MSRP	Weight
400226	#4 [13MM]	1.3	5.5	6	150	150	\$ 62.96 EA	1.57 LB
400227	#5 [16MM]	1.7	6.3	6	150	150	\$ 78.07 EA	2.78 LB
400327	#3 [10MM]	1.3	4	4	150	150	\$ 55.11 EA	1.13 LB
400228	#6 [19MM]	1.9	8	8	150	150	\$ 88.15 EA	4.32 LB
400229	#7 [22MM]	1.9	9.8	10	150	150	\$ 105.74 EA	5.15 LB
400230	#8 [25MM]	2.2	12.3	10	100	100	\$ 151.08 EA	8.73 LB
400231	#9 [29MM]	2.9	11.5	8	70	70	\$ 188.80 EA	14.70 LB
400232	#10 [32MM]	2.9	14	10	50	50	\$ 224.06 EA	17.89 LB
400233	#11 [36MM]	3.1	16.5	12	40	40	\$ 284.45 EA	23.26 LB
100521	#12 [40MM]	3.1	16.5	12	40	40	\$ 308.85 EA	23.26 LB
145831	#14 [43MM]	3.5	26.6	20	30	30	\$ 423.58 EA	35.14 LB
142996	#18 [57MM]	4.3	32.2	30	30	30	\$ 717.92 EA	90.10 LB



#### EPOXY

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	Parts Per Skid	MSRP	Weight
144988	#3 [10MM]	1.3	5.5	4	150	150	\$ 77.15 EA	1.13 LB
400235	#4 [13MM]	1.3	5.5	6	150	150	\$ 88.15 EA	1.57 LB
400236	#5 [16MM]	1.7	6.3	6	150	150	\$ 105.74 EA	2.78 LB
400237	#6 [19MM]	1.9	8	8	150	150	\$ 118.35 EA	4.32 LB
400238	#7 [22MM]	1.9	9.8	10	150	150	\$ 142.39 EA	5.15 LB
400239	#8 [25MM]	2.2	12.3	10	100	100	\$ 200.30 EA	8.73 LB
400240	#9 [29MM]	2.9	11.5	8	70	70	\$ 246.35 EA	14.70 LB
400241	#10 [32MM]	2.9	14	10	50	50	\$ 295.81 EA	17.98 LB
400242	#11 [36MM]	3.1	16.5	12	40	40	\$ 358.67 EA	23.26 LB
145832	#14 [43MM]	3.5	26.6	20	30	30	\$ 589.40 EA	35.14 LB
142997	#18 [57MM]	4.3	32.2	30	30	30	\$ 1,240.42 EA	90.10 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D250L

### BAR LOCK® L-SERIES COUPLERS

**GALVANIZED**

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	Parts Per Skid	MSRP	Weight
145964	#4 [13MM]	1.3	5.5	6	150	150	\$ 78.51 EA	1.57 LB
145965	#5 [16MM]	1.7	6.3	6	150	150	\$ 95.38 EA	2.78 LB
145966	#6 [19MM]	1.9	8	8	150	150	\$ 118.44 EA	4.32 LB
145967	#7 [22MM]	1.9	9.8	10	150	150	\$ 143.11 EA	5.15 LB
145968	#8 [25MM]	2.2	12.3	10	100	100	\$ 201.04 EA	8.73 LB
145970	#10 [32MM]	2.9	14	10	50	50	\$ 308.86 EA	17.98 LB
145972	#14 [43MM]	3.5	26.6	20	30	30	\$ 815.54 EA	43.23 LB
145973	#18 [57MM]	4.3	32.2	30	30	30	\$ 1,641.83 EA	90.10 LB

D251L

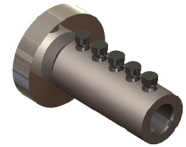
### BAR LOCK® END ANCHORS

★ Made in the USA ★

**BLACK**

MEETS IAPMO ER-0245

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Product Size	Length	MSRP	Weight
400444	#8 [25MM]	6.85	\$ 195.77 EA	5.96 LB
400445	#9 [29MM]	6.5	\$ 281.53 EA	9.70 LB

D252L

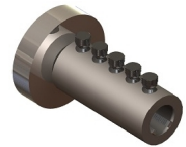
### BAR LOCK® L-SERIES END ANCHORS

★ Made in the USA ★

**BLACK**

MEETS IAPMO ER-0245

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING OR AVAILABILITY.



Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
145795	#9 [29MM]	6.50	7.94	\$ 288.32 EA	14.07 LB
145796	#10 [32MM]	6.50	9.38	\$ 321.81 EA	22.11 LB
145799	#18 [57MM]	10.00	19.48	\$ 1,258.19 EA	86.32 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D260L**

### BAR LOCK® L-SERIES WELDABLE COUPLERS

★ Made in the USA ★

**BLACK**

MEETS IAPMO ER-0245

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING OR AVAILABILITY.



Product Code	Product Size	Length	MSRP	Weight
143792	#18 [57MM]	20.9	\$ 420.01 EA	48.90 LB

**D220XL**

### BAR LOCK® XL-SERIES TRANSITIONAL COUPLERS

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.  
 ADDITIONAL SERVICE CHARGES MAY APPLY.

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE, FOR GRADE 75/80 REBAR.



**D250XL**

### BAR LOCK® XL-SERIES COUPLERS

★ Made in the USA ★

**BLACK**

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2, FOR GRADE 75/80 REBAR, IAPMO ER-0319.



Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	MSRP	Weight
145314	#4 [13MM]	1.3	5.5	12	200	\$ 98.80 EA	2.92 LB
145315	#5 [16MM]	1.7	6.3	12	200	\$ 111.77 EA	5.00 LB
145316	#6 [19MM]	1.9	8	14	200	\$ 114.00 EA	6.94 LB
145317	#7 [22MM]	1.9	9.8	16	200	\$ 131.31 EA	7.86 LB
145318	#8 [25MM]	2.2	12.3	16	100	\$ 156.30 EA	13.13 LB
145319	#9 [29MM]	2.9	11.5	14	100	\$ 243.19 EA	24.12 LB
145320	#10 [32MM]	2.9	14	16	90	\$ 263.34 EA	27.13 LB
145321	#11 [36MM]	3.1	16.5	18	75	\$ 273.58 EA	33.36 LB
145322	#14 [43MM]	3.5	26.6	22	55	\$ 383.62 EA	45.90 LB
145323	#18 [57MM]	4.3	32.2	24	25	\$ 987.93 EA	100.82 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D250XL

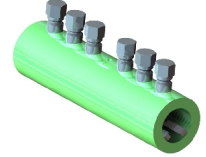
### BAR LOCK® XL-SERIES COUPLERS

#### EPOXY

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2, FOR GRADE 75/80 REBAR, IAPMO ER-0319.



Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	MSRP	Weight
145324	#4 [13MM]	1.3	5.5	12	200	\$ 117.17 EA	2.92 LB
145325	#5 [16MM]	1.7	6.3	12	200	\$ 135.36 EA	5.00 LB
145326	#6 [19MM]	1.9	8	14	200	\$ 145.31 EA	6.94 LB
145327	#7 [22MM]	1.9	9.8	16	200	\$ 162.16 EA	7.86 LB
145328	#8 [25MM]	2.2	12.3	16	100	\$ 191.57 EA	13.13 LB
145329	#9 [29MM]	2.9	11.5	14	100	\$ 283.87 EA	24.12 LB
145330	#10 [32MM]	2.9	14	16	90	\$ 314.61 EA	27.13 LB
145331	#11 [36MM]	3.1	16.5	18	75	\$ 347.54 EA	33.36 LB
145332	#14 [43MM]	3.5	26.6	22	55	\$ 399.08 EA	45.90 LB
145333	#18 [57MM]	4.3	32.2	24	25	\$ 965.26 EA	100.82 LB

#### GALVANIZED

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2, FOR GRADE 75/80 REBAR, IAPMO ER-0319.

Product Code	Product Size	Outside Diameter	Length	Bolts Per Coupler	Parts Per Carton	MSRP	Weight
145324	#4 [13MM]	1.3	5.5	12	200	\$ 117.17 EA	2.92 LB
145325	#5 [16MM]	1.7	6.3	12	200	\$ 138.82 EA	5.00 LB
145326	#6 [19MM]	1.9	8	14	200	\$ 145.31 EA	6.94 LB
145327	#7 [22MM]	1.9	9.8	16	200	\$ 162.16 EA	7.86 LB
145328	#8 [25MM]	2.2	12.3	16	100	\$ 262.34 EA	13.13 LB
145329	#9 [29MM]	2.9	11.5	14	100	\$ 306.08 EA	24.12 LB
145330	#10 [32MM]	2.9	14	16	90	\$ 326.25 EA	27.13 LB
145331	#11 [36MM]	3.1	16.5	18	75	\$ 369.32 EA	33.36 LB
145332	#14 [43MM]	3.5	26.6	22	55	\$ 454.14 EA	45.90 LB
145333	#18 [57MM]	4.3	32.2	24	25	\$ 1,087.59 EA	100.82 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

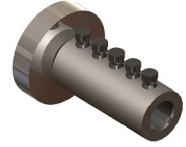
**D251XL**

### BAR LOCK<sup>®</sup> XL-SERIES END ANCHORS

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2, FOR GRADE 75/80 REBAR, IAPMO ER-0319.

**D260XL**

### BAR LOCK<sup>®</sup> XL-SERIES WELDABLE COUPLERS

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

MEETS OR EXCEEDS MINIMUM 100% FU, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2, FOR GRADE 75/80 REBAR, IAPMO ER-0319.

**D295L**

### BAR LOCK<sup>®</sup> D295L L-SERIES SPARE BOLTS

★ Made in the USA ★

FOR USE WITH BAR LOCK<sup>®</sup> L COUPLERS



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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D301

### TAPER-LOCK® - 1G THREADING MACHINE

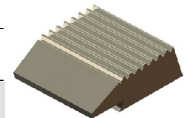
★ Made in the USA ★



Product Code	Type	Bar Size	MSRP	Weight
128823	1G	#4 [13MM] - #14 [43MM]	CALL FOR PRICING	1000.00 LB

### CHASERS

Product Code	Type	Bar Size	MSRP	Weight
146631	1G	#4 [13MM] - #14 [43MM]	\$ 1,169.88 SET	0.80 LB
146632	1G	#4 [13MM] - #14 [43MM]	\$ 1,169.88 SET	0.80 LB



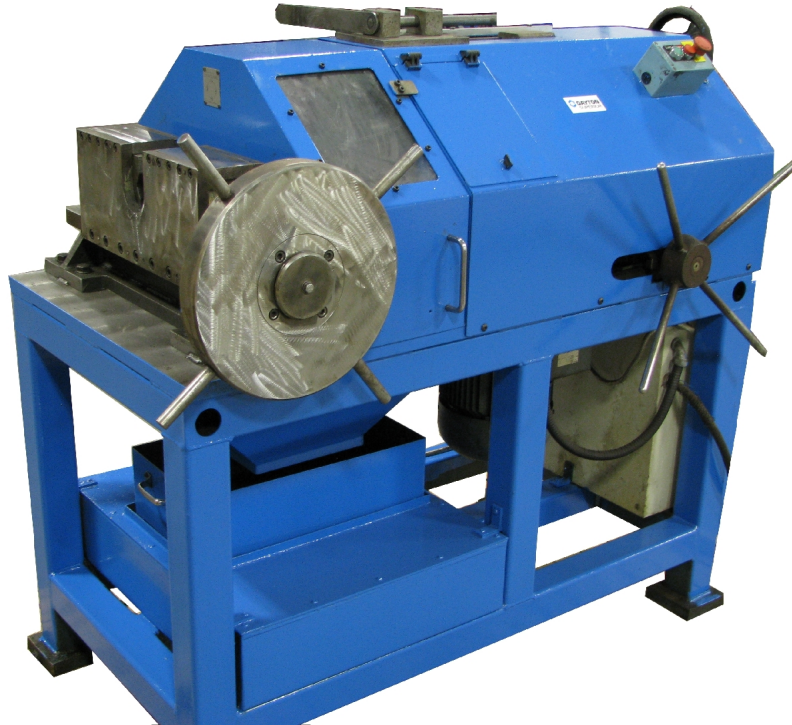
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D302

### TAPER-LOCK® - 1GXL THREADING MACHINE

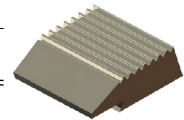
★ Made in the USA ★



Product Code	Type	Bar Size	MSRP	Weight
128824	1GXL	#7 [22MM] - #18 [57MM]	CALL FOR PRICING	1800.00 LB

### CHASERS

Product Code	Type	Bar Size	MSRP	Weight
127603	1GXL	#7 [22MM] - #18 [57MM]	\$ 1,346.64 SET	1.40 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D303

### TAPER-LOCK® - 2G THREADING MACHINE

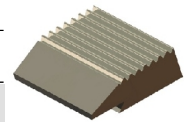
★ Made in the USA ★



Product Code	Type	Bar Size	MSRP	Weight
135783	2G	#4 [13MM] - #18 [57MM]	CALL FOR PRICING	3500.00 LB

### CHASERS

Product Code	Type	Bar Size	MSRP	Weight
129871	2.0MM	#4 [13MM] - #6 [19MM]	\$ 927.27 SET	2.50 LB
129872	2.5MM	#7 [22MM] - #18 [57MM]	\$ 927.27 SET	2.25 LB
146641	3.0MM	#14 [43MM] - #18 [57MM]	\$ 927.27 SET	2.50 LB
146629	2.0MM (22DEG. FOR STAINLESS)		\$ 927.27 SET	1.50 LB
146630	2.5MM (22DEG. FOR STAINLESS)		\$ 927.27 SET	1.50 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D300, D376, D395**

### TAPER-LOCK® CHECK GAUGES

★ Made in the USA ★

CALIBRATED GAUGES USED TO VERIFY PROPER MALE TAPER-LOCK® THREADING.

Product Code	Product Size	MSRP	Weight
128060	#4 [13MM]	\$ 730.97 EA	0.29 LB
127480	#5 [16MM]	\$ 1,778.33 EA	0.39 LB
127481	#6 [19MM]	\$ 1,809.57 EA	0.48 LB
127482	#7 [22MM]	\$ 1,878.50 EA	0.85 LB
127483	#8 [25MM]	\$ 1,930.76 EA	1.25 LB
127484	#9 [29MM]	\$ 1,983.03 EA	1.55 LB
127485	#10 [32MM]	\$ 2,033.85 EA	1.64 LB
127486	#11 [36MM]	\$ 2,088.65 EA	1.93 LB
127487	#14 [43MM]	\$ 2,718.65 EA	4.09 LB
127488	#18 [57MM]	\$ 3,213.20 EA	9.45 LB

**D395**

### TAPER-LOCK® CUTTING FLUID

★ Made in the USA ★

CUTTING FLUID IS USED WITH TAPER-LOCK® THREADING MACHINES TO SIGNIFICANTLY IMPROVE THE LIFE OF YOUR CHASERS

Product Code	Description	Type	Product Size	MSRP	Weight
101023	VOC COMPLIANT	10% PRE-DILUTED W/ PLUG & PLAY FLEXIBILITY	5 GAL	\$ 194.46 EA	48.00 LB
101025	VOC COMPLIANT	10% PRE-DILUTED W/ PLUG & PLAY FLEXIBILITY	55 GAL	\$ 1,482.86 EA	528.00 LB
101024	VOC COMPLIANT	CONCENTRATED	5 GAL	\$ 388.94 EA	48.00 LB



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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D310

### TAPER-LOCK® STANDARD COUPLER - MADE IN USA

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR.

### FOR GRADE 60 THROUGH 80 REBAR

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Material	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
127020	BLACK	#4 [13MM]	2.362	180	6,480	\$ 20.35 EA	0.29 LB
127021	BLACK	#5 [16MM]	2.756	120	4,320	\$ 23.88 EA	0.41 LB
127022	BLACK	#6 [19MM]	2.874	100	3,600	\$ 28.17 EA	0.50 LB
127023	BLACK	#7 [22MM]	3.189	65	3,120	\$ 33.29 EA	0.64 LB
127024	BLACK	#8 [25MM]	3.622	40	1,920	\$ 39.15 EA	1.13 LB
127025	BLACK	#9 [29MM]	4.016	36	1,296	\$ 45.96 EA	1.40 LB
127026	BLACK	#10 [32MM]	4.488	20	960	\$ 54.47 EA	1.70 LB
127027	BLACK	#11 [36MM]	4.921	16	768	\$ 63.93 EA	2.03 LB
127028	BLACK	#14 [43MM]	5.827	12	432	\$ 93.03 EA	4.09 LB
127019	BLACK	#18 [57MM]	7.638	12	432	\$ 160.85 EA	9.45 LB
100471	BLACK	#14B [43MM]	5.827	12	432	CALL FOR PRICING EA	4.21 LB
100472	BLACK	#18B [57MM]	7.638	12	432	CALL FOR PRICING EA	10.74 LB



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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D310

### TAPER-LOCK® STANDARD COUPLER

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR.

#### FOR GRADE 60 THROUGH 80 REBAR

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Material	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
126389	BLACK	#4 [13MM]	2.362	180	6,480	\$ 16.73 EA	0.29 LB
126390	BLACK	#5 [16MM]	2.756	120	4,320	\$ 19.61 EA	0.41 LB
126391	BLACK	#6 [19MM]	2.874	100	3,600	\$ 23.14 EA	0.50 LB
126392	BLACK	#7 [22MM]	3.189	65	3,120	\$ 27.34 EA	0.64 LB
126393	BLACK	#8 [25MM]	3.622	40	1,920	\$ 32.20 EA	1.13 LB
126394	BLACK	#9 [29MM]	4.016	36	1,296	\$ 37.79 EA	1.40 LB
126395	BLACK	#10 [32MM]	4.488	20	960	\$ 44.78 EA	1.70 LB
126396	BLACK	#11 [36MM]	4.921	16	768	\$ 52.57 EA	2.03 LB
145103	BLACK	#12 [40MM]	5.472	15	375	\$ 99.13 EA	4.57 LB
126397	BLACK	#14 [43MM]	5.827	12	432	\$ 76.47 EA	4.13 LB
126398	BLACK	#18 [57MM]	7.638	3	144	\$ 132.22 EA	9.45 LB
100473	BLACK	#14B [43MM]	5.827	3	144	CALL FOR EA PRICING	4.21 LB
100474	BLACK	#18B [57MM]	7.638	3	144	CALL FOR EA PRICING	10.74 LB
145102	EPOXY	#12 [40MM]	5.472	12	432	\$ 107.75 EA	4.31 LB
127267	EPOXY	#18 [57MM]	7.638	3	144	\$ 226.10 EA	9.50 LB



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### HDGALV & STAINLESS STEEL

★ Made in the USA ★

THE HDGALV & STAINLESS STEEL ARE AVAILBLE AS A MADE TO ORDER ITEM. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



D320

### TAPER-LOCK® STANDARD COUPLER

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D330

### TAPER-LOCK® POSITIONAL COUPLER

★ Made in the USA ★

#### BLACK (MADE IN USA)

CALL FOR AVAILABILITY  
 MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR

Product Code	Product Size	MSRP	Weight
127070	#9 [29MM]	\$ 151.16 EA	7.44 LB
127071	#10 [32MM]	\$ 188.54 EA	7.83 LB
127072	#11 [36MM]	\$ 210.11 EA	9.97 LB
145107	#12 [40MM]	\$ 254.79 EA	12.77 LB
100475	#14B [43MM]	CALL FOR PRICING	17.80 LB
100476	#18B [57MM]	CALL FOR PRICING	34.26 LB



#### BLACK - IMPORT

CALL FOR AVAILABILITY  
 MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR

Product Code	Product Size	MSRP	Weight
100477	#14B [43MM]	CALL FOR PRICING	17.80 LB
100478	#18B [57MM]	\$ 257.04 EA	10.74 LB



D340

### TAPER-LOCK® FLANGE COUPLER

CALL FOR AVAILABILITY  
 MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 RECOGNIZED BY IAPMO ER-0319, FOR USE WITH GRADE 60 REBAR

#### BLACK (MADE IN USA)

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
127791	#5 [16MM]	2.756	80	3,840	\$ 30.46 EA	0.52 LB
127792	#6 [19MM]	2.874	50	2,400	\$ 34.75 EA	0.62 LB
127794	#8 [25MM]	3.622	28	1,344	\$ 45.72 EA	1.39 LB
145104	#12 [40MM]	5.472	12	576	\$ 82.86 EA	4.54 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

D340

### TAPER-LOCK® FLANGE COUPLER

#### BLACK - IMPORT

Product Code	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
127881	#4 [13MM]	2.362	100	4,800	\$ 26.08 EA	0.40 LB
127882	#5 [16MM]	2.756	80	3,840	\$ 29.43 EA	0.52 LB
127885	#6 [19MM]	2.874	50	2,400	\$ 33.61 EA	0.62 LB
127888	#7 [22MM]	3.189	40	1,920	\$ 38.55 EA	0.89 LB
127890	#8 [25MM]	3.622	28	1,344	\$ 44.28 EA	1.39 LB
127892	#9 [29MM]	4.016	28	1,344	\$ 50.84 EA	1.67 LB
127894	#10 [32MM]	4.488	18	864	\$ 59.08 EA	1.98 LB
127896	#11 [36MM]	4.921	15	720	\$ 68.24 EA	2.31 LB
128374	#18 [57MM]	7.638	3	144	\$ 140.88 EA	9.62 LB

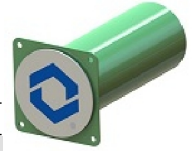


#### EPOXY (MADE IN USA)

★ Made in the USA ★

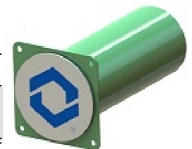
MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
145105	#12 [40MM]	5.472	12	576	\$ 152.60 EA	4.54 LB
127855	#14 [43MM]	5.827	10	480	\$ 186.11 EA	4.70 LB
127856	#18 [57MM]	7.638	3	144	\$ 321.66 EA	9.62 LB



#### EPOXY - IMPORT

Product Code	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
128343	#5 [16MM]	2.756	80	3,840	\$ 32.18 EA	0.52 LB
128344	#6 [19MM]	2.874	50	2,400	CALL FOR PRICING	0.64 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D350

### TAPER-LOCK® SEISMIC END ANCHOR

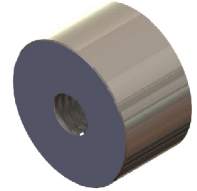
CALL FOR AVAILABILITY

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, 10 TIMES BAR AREA, ACI TYPE 2, ASTM A970, RECOGNIZED BY IAPMO ER-0245

#### BLACK (MADE IN USA)

★ Made in the USA ★

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
127940	#4 [13MM]	1.750	1.024	\$ 23.84 EA	0.54 LB
127941	#5 [16MM]	2.000	1.220	\$ 34.76 EA	1.17 LB
127942	#6 [19MM]	2.375	1.280	\$ 50.06 EA	1.71 LB
127943	#7 [22MM]	2.875	1.398	\$ 68.10 EA	2.43 LB
127944	#8 [25MM]	3.250	1.614	\$ 88.97 EA	3.69 LB
127945	#9 [29MM]	3.625	1.811	\$ 113.29 EA	5.19 LB
127946	#10 [32MM]	4.125	2.047	\$ 143.39 EA	7.17 LB
127947	#11 [36MM]	4.500	2.264	\$ 177.01 EA	9.41 LB
127948	#14 [43MM]	5.375	2.717	\$ 280.42 EA	16.10 LB
127949	#18 [57MM]	5.500	3.622	\$ 532.21 EA	39.15 LB



#### EPOXY (MADE IN USA)

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
128019	#6 [19MM]	2.375	1.280	\$ 73.30 EA	1.71 LB
128020	#7 [22MM]	2.875	1.398	\$ 99.75 EA	2.43 LB
128022	#9 [29MM]	3.625	1.811	\$ 207.37 EA	5.19 LB
128023	#10 [32MM]	4.125	2.047	\$ 209.95 EA	7.17 LB
128024	#11 [36MM]	4.500	2.264	\$ 259.23 EA	9.41 LB
128025	#14 [43MM]	5.375	2.717	\$ 410.59 EA	16.10 LB
128026	#18 [57MM]	7.500	3.622	\$ 763.11 EA	39.15 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

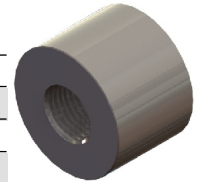
D351

### TAPER-LOCK® END ANCHOR

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, 5 TIMES BAR AREA, ACI TYPE 2, ASTM A970  
 RECOGNIZED BY IAPMO ER-0245

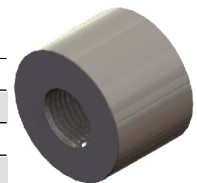
★ Made in the USA ★

Product Code	Material	Product Size	Outside Diameter	Length	MSRP	Weight
128430	BLACK	#4 [13MM]	1.188	1.024	\$ 9.78 EA	0.27 LB
128431	BLACK	#5 [16MM]	1.438	1.220	\$ 11.83 EA	0.47 LB
128432	BLACK	#6 [19MM]	1.750	1.280	\$ 14.67 EA	0.67 LB
128433	BLACK	#7 [22MM]	2.000	1.398	\$ 16.97 EA	1.04 LB
128434	BLACK	#8 [25MM]	2.500	1.614	\$ 27.34 EA	1.52 LB
128435	BLACK	#9 [29MM]	2.750	1.811	\$ 35.55 EA	2.34 LB
128436	BLACK	#10 [32MM]	2.875	2.047	\$ 42.29 EA	3.15 LB
128437	BLACK	#11 [36MM]	3.250	2.264	\$ 51.18 EA	4.29 LB
145110	BLACK	#12 [40MM]	3.500	2.539	\$ 61.03 EA	5.71 LB
128438	BLACK	#14 [43MM]	4.000	2.717	\$ 93.96 EA	7.64 LB
128439	BLACK	#18 [57MM]	5.500	3.622	\$ 168.06 EA	18.82 LB
100606	BLACK	#14B [ MM]			\$ 93.96 EA	7.64 LB
100610	BLACK	#18B [ MM]			\$ 168.06 EA	18.82 LB
128420	EPOXY	#4 [13MM]	1.188	1.024	\$ 28.01 EA	0.27 LB
128423	EPOXY	#7 [22MM]	2.000	1.398	\$ 41.57 EA	1.04 LB
128428	EPOXY	#14 [43MM]	3.875	2.717	\$ 109.37 EA	7.64 LB
128429	EPOXY	#18 [57MM]	5.500	3.622	\$ 183.96 EA	18.82 LB



### BLACK - IMPORT

Product Code	Product Size	Outside Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
128375	#4 [13MM]	1.188	1.024	100	1,500	\$ 13.40 EA	0.27 LB
154911	#5 [16MM]	2.000	1.220	100	1,500	\$ 30.27 EA	0.47 LB
128376	#5 [16MM]	2.000	1.220	150	3,000	\$ 15.71 EA	0.46 LB
128377	#6 [19MM]	2.375	1.280	70	2,520	\$ 22.82 EA	0.76 LB
128378	#7 [22MM]	2.000	1.398	50	1,800	\$ 25.16 EA	1.04 LB
128379	#8 [25MM]	2.500	1.614	30	1,080	\$ 29.62 EA	1.71 LB
128380	#9 [29MM]	2.750	1.811	25	900	\$ 34.77 EA	2.24 LB
128381	#10 [32MM]	2.875	2.047	15	540	\$ 41.22 EA	3.36 LB
128382	#11 [36MM]	3.250	2.264	12	432	\$ 51.72 EA	4.81 LB
128383	#14 [43MM]	4.000	2.717		250	\$ 65.47 EA	7.94 LB
128384	#18 [57MM]	5.500	3.622		125	\$ 105.78 EA	17.71 LB



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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

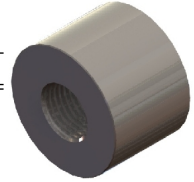
## HEAVY FORMING AND THREADED PRODUCTS

D351

### TAPER-LOCK® END ANCHOR

#### STAINLESS STEEL

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
154912	#6 [19MM]	2.375	1.280	\$ 43.02 EA	0.67 LB



### TAPER-LOCK® STANDARD END ANCHOR

#### EPOXY (MADE IN USA)

★ Made in the USA ★

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, 5 TIMES BAR AREA, ACI TYPE 2, ASTM A970 RECOGNIZED BY IAPMO ER-0245

**MADE TO ORDER SIZES AND MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
145111	#12 [40MM]	3.500	2.539	\$ 90.99 EA	5.71 LB



D352

### TAPER-LOCK® COLUMN CONNECTOR

★ Made in the USA ★

USED TO CONNECT REBAR BETWEEN SEGMENTAL, CONCRETE POURING AND PROVIDES EMBEDMENT ANCHORAGE.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2



D358

### TAPER-LOCK® FEMALE BOLT HEAD

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

A TYPE 2 ROLLED STEEL REBAR COUPLER IS USED TO CONNECT REBAR BETWEEN SEGMENTAL, CONCRETE POURING AND PROVIDES EMBEDMENT ANCHORAGE.

MEETS OR EXCEEDS MINIMUM 150% FY, CAL TRANS ULTIMATE, ICC TYPE 2, ACI TYPE 2



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D360

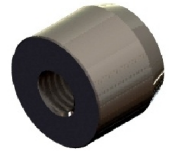
### TAPER-LOCK® WELDABLE COUPLER

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2  
 FOR USE WITH GRADE 60 REBAR

#### BLACK

Product Code	Product Size	Outside Diameter	Length	MSRP	Weight
128385	#4 [13MM]	1.25	1.024	\$ 30.40 EA	0.29 LB
128386	#5 [16MM]	1.25	1.220	\$ 33.51 EA	0.32 LB
128387	#6 [19MM]	1.25	1.280	\$ 56.48 EA	0.28 LB
128388	#7 [22MM]	1.5	1.398	\$ 59.94 EA	0.46 LB
128389	#8 [25MM]	1.625	1.614	\$ 63.96 EA	0.58 LB
128390	#9 [29MM]	1.875	1.811	\$ 68.64 EA	0.89 LB
128391	#10 [32MM]	2.25	2.047	\$ 74.41 EA	1.54 LB
128392	#11 [36MM]	2.375	2.264	\$ 80.81 EA	1.79 LB
145113	#12 [40MM]	2.625	2.638	\$ 89.21 EA	5.88 LB
128393	#14 [43MM]	2.75	2.717	\$ 100.64 EA	2.74 LB
128394	#18 [57MM]	3.625	3.622	\$ 146.72 EA	6.41 LB



D368

### TAPER-LOCK® FORM SAVER

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2.

#### #4 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

Product Code	Bar Size	Length	MSRP	Weight
143877	#4 [13MM]	18"	\$ 12.35 EA	1.21 LB
143878	#4 [13MM]	24"	\$ 13.82 EA	1.56 LB
143890	#4 [13MM]	30"	\$ 15.42 EA	1.88 LB
143891	#4 [13MM]	36"	\$ 17.17 EA	2.21 LB



#### #5 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

Product Code	Bar Size	Length	MSRP	Weight
143880	#5 [16MM]	30"	\$ 19.62 EA	2.85 LB
143893	#5 [16MM]	36"	\$ 21.84 EA	3.44 LB



#### #6 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

Product Code	Bar Size	Length	MSRP	Weight
143895	#6 [19MM]	24"	\$ 22.36 EA	3.38 LB
143896	#6 [19MM]	36"	\$ 27.76 EA	4.88 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D368

### TAPER-LOCK® FORM SAVER

#7 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



D370

### TAPER-LOCK® MALE THREADED BARS

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2.

#4, #5, #6 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



#7 - ASTM A615 GR 60 - PLAIN

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Bar Size	Length	MSRP	Weight
145125	#7 [22MM]	42"	\$ 27.60 EA	7.20 LB



D382

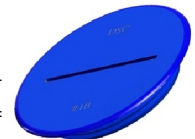
### TAPER-LOCK® THREAD PROTECTORS

FOR INTERNAL THREAD PROTECTION

#### PLASTIC

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR SIZES, LEAD TIMES, PRICING AND AVAILABILITY.

Product Code	Product Size	MSRP	Weight
139972	#18 [57MM]	\$ 1.51 EA	0.04 LB



#### ADHESIVE LABEL

★ Made in the USA ★

Product Code	Product Size	MSRP	Weight
127879	#4 [13MM] - #6 [19MM]	\$ 0.30 EA	0.00 LB
127886	#7 [22MM] - #14 [43MM]	\$ 0.49 EA	0.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

D



## HEAVY FORMING AND THREADED PRODUCTS

**D410, D487, D493**

### SLEEVE-LOCK® GROUT SLEEVE KIT

★ Made in the USA ★

THE SLEEVE-LOCK KITS BELOW INCLUDE THE FOLLOWING FOR EACH SIZE SHOWN:

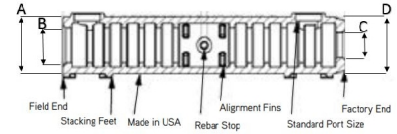
1 - D410 SLEEVE-LOCK GROUT SLEEVE - A ONE-PIECE MECHANICAL COUPLER DESIGNED TO BUTT-SPLICE REINFORCING STEEL IN CONCRETE STRUCTURES.

2 - D487 SLEEVE-LOCK SEAL PLUGS - USED TO SEAL THE CONNECTION B/W THE GROUT SLEEVE & THE REINFORCING BAR TO KEEP CONCRETE FROM ENTERING THE INNER CAVITY.

2 - D493 SLEEVE-LOCK PORT PLUG - TO BE USED DURING JOBSITE SHIPPING TO PLUG THE PORTS TO KEEP DEBRIS OUT AND/OR USED TO PLUG THE PVC BEFORE OF AFTER GROUTING.

REPLACEMENT PARTS AVAILABLE. PLEASE CALL FOR DETAILS.

MEETS OR EXCEEDS MIN 150% FY, CAL TRANS, ULTIMATE, ICC TYPE 2, ACI TYPE 2



Product Code	Material	Product Size	A	B	C	D	MSRP	Weight
129451	PLAIN	#4 [13MM] - #5 [16MM]	2.14"	1.26"	0.87"	2.14"	\$ 48.62 EA	5.00 LB
129452	PLAIN	#6 [19MM] - #7 [22MM]	2.61"	1.73"	1.14"	2.61"	\$ 65.89 EA	8.31 LB
129453	PLAIN	#8 [25MM] - #9 [29MM]	2.89"	2.89"	1.42"	2.89"	\$ 87.48 EA	12.00 LB
129454	PLAIN	#10 [32MM]	3.04"	2.16"	1.57"	3.04"	\$ 126.85 EA	13.33 LB
129455	PLAIN	#11 [36MM]	3.32"	2.32"	1.73"	3.32"	\$ 127.56 EA	19.00 LB
129456	PLAIN	#14 [43MM]	3.73"	2.60"	2.01"	3.73"	\$ 410.42 EA	31.00 LB
129457	PLAIN	#18 [57MM]	4.77"	3.27"	2.68"	4.77"	\$ 1,232.95 EA	81.00 LB
143399	EPOXY	#4 [13MM] - #5 [16MM]	2.14"	1.26"	0.87"	2.14"	\$ 65.65 EA	5.00 LB
143400	EPOXY	#6 [19MM] - #7 [22MM]	2.61"	1.73"	1.14"	2.61"	\$ 102.39 EA	8.31 LB
143401	EPOXY	#8 [25MM] - #9 [29MM]	2.89"	2.89"	1.42"	2.89"	\$ 117.26 EA	12.00 LB
143402	EPOXY	#10 [32MM]	3.04"	2.16"	1.57"	3.04"	\$ 159.39 EA	13.33 LB
143403	EPOXY	#11 [36MM]	3.32"	2.32"	1.73"	3.32"	\$ 169.61 EA	19.01 LB
143404	EPOXY	#14 [43MM]	3.73"	2.60"	2.01"	3.73"	\$ 511.54 EA	31.07 LB
143405	EPOXY	#18 [57MM]	4.77"	3.27"	2.68"	4.77"	\$ 1,396.88 EA	81.07 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

**D410**

### SLEEVE-LOCK® GROUT SLEEVE REPLACEMENT PARTS ★ Made in the USA ★

#### D410 GROUT TUBE

Product Code	Material	Product Size	A	B	C	D	MSRP	Weight
129451SUB	PLAIN	#4 [13MM] - #5 [16MM]	2.14"	1.26"	0.87"	2.14"	\$ 48.62 EA	5.00 LB
129452SUB	PLAIN	#6 [19MM] - #7 [22MM]	2.61"	1.73"	1.14"	2.61"	\$ 65.89 EA	8.31 LB
129453SUB	PLAIN	#8 [25MM] - #9 [29MM]	2.89"	2.89"	1.42"	2.89"	\$ 87.48 EA	12.00 LB
129454SUB	PLAIN	#10 [32MM]	3.04"	2.16"	1.57"	3.04"	\$ 126.85 EA	13.33 LB
129455SUB	PLAIN	#11 [36MM]	3.32"	2.32"	1.73"	3.32"	\$ 127.56 EA	19.00 LB
129456SUB	PLAIN	#14 [43MM]	3.73"	2.60"	2.01"	3.73"	\$ 410.42 EA	31.00 LB
129457SUB	PLAIN	#18 [57MM]	4.77"	3.27"	2.68"	4.77"	\$ 1,232.95 EA	81.00 LB
143399SUB	EPOXY	#4 [13MM] - #5 [16MM]	2.14"	1.26"	0.87"	2.14"	\$ 65.65 EA	5.00 LB
143400SUB	EPOXY	#6 [19MM] - #7 [22MM]	2.61"	1.73"	1.14"	2.61"	\$ 102.39 EA	8.31 LB
143401SUB	EPOXY	#8 [25MM] - #9 [29MM]	2.89"	2.89"	1.42"	2.89"	\$ 117.26 EA	12.00 LB
143402SUB	EPOXY	#10 [32MM]	3.04"	2.16"	1.57"	3.04"	\$ 159.39 EA	13.33 LB
143403SUB	EPOXY	#11 [36MM]	3.32"	2.32"	1.73"	3.32"	\$ 169.61 EA	19.01 LB
143404SUB	EPOXY	#14 [43MM]	3.73"	2.60"	2.01"	3.73"	\$ 511.54 EA	31.07 LB
143405SUB	EPOXY	#18 [57MM]	4.77"	3.27"	2.68"	4.77"	\$ 1,396.88 EA	81.07 LB



**D420**

### SLEEVE-LOCK® GROUT SLEEVE KIT

#### SINGLE ENDED

THIS HYBRID COUPLER IS USED TO CONNECT REBAR AND COMBINES THE TAPER THREADED CONNECTION OF THE D310 TAPER-LOCK STANDARD COUPLER WITH THE GROUTED CONNECTION OF THE D410 SLEEVE-LOCK GROUT SLEEVE.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

**D487**

### SLEEVE-LOCK® GROUT SLEEVE REPLACEMENT PARTS ★ Made in the USA ★

#### D487 SEAL PLUG

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
139630	#4 [13MM] - #5 [16MM]	550	13,200	\$ 2.26 EA	0.04 LB
139631	#6 [19MM] - #7 [22MM]	100	3,600	\$ 2.80 EA	0.06 LB
139632	#8 [25MM] - #9 [29MM]	500	10,000	\$ 3.01 EA	0.07 LB
139633	#10 [32MM]	250	6,000	\$ 3.01 EA	0.07 LB
139634	#11 [36MM]	200	4,800	\$ 3.27 EA	0.08 LB
139635	#14 [43MM]	200	4,800	\$ 3.50 EA	0.09 LB
139636	#18 [57MM]	200	4,800	\$ 4.41 EA	0.12 LB



**D493**

### SLEEVE-LOCK® GROUT SLEEVE REPLACEMENT PARTS ★ Made in the USA ★

#### D493 PORT PLUG

Product Code	Product Size	Inside Diameter	Outside Diameter	Parts Per Skid	MSRP	Weight
129568	#4 [13MM] - #18 [57MM]	0.725"	1.160"	20,000 / BULK	\$ 0.55 EA	0.01 LB



D

**D490**

### SLEEVE-LOCK® GROUT ★ Made in the USA ★

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
308993	1 / BAG	60	\$ 116.70 BG	50.50 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D491

### SLEEVE-LOCK® FORM PLUG

★ Made in the USA ★

Product Code	Product Size	Nominal Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
129843	#4 [13MM] - #5 [16MM]	1.25"	2.06"	200/BAG	4,000	\$ 28.51 EA	0.19 LB
129844	#6 [19MM] - #7 [22MM]	2.00"	2.63"	100	3,600	\$ 43.82 EA	0.45 LB
129844	#8 [25MM] - #9 [29MM]	2.00"	2.63"	100	3,600	\$ 43.82 EA	0.45 LB
129844	#10 [32MM]	2.00"	2.63"	100	3,600	\$ 43.82 EA	0.45 LB
129845	#11 [36MM]	2.50"	2.75"	100	3,600	\$ 59.88 EA	0.75 LB
129845	#14 [43MM]	2.50"	2.75"	100	3,600	\$ 59.88 EA	0.75 LB
129846	#18 [57MM]	3.00"	3.12"	25	900	\$ 62.39 EA	1.50 LB



D492

### SLEEVE-LOCK® PVC

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MEETS OR EXCEEDS MIN. 150% FY, CAL TRANS SERVICE, ICC TYPE 2, ACI TYPE 2.

MADE TO ORDER PRODUCT, PLEASE CALL FOR AVAILABILITY, LEAD TIMES AND PRICING.



D630

### COMPRESSION ONLY COUPLER BLACK

#### MADE IN USA

PLEASE CALL FOR AVAILABILITY.

MEETS OR EXCEEDS MINIMUM 150% FY (COMPRESSION), ICC TYPE 2 (COMPRESSION), ACI TYPE 2 (COMPRESSION).

ADDITIONAL SIZES AVAILABLE THROUGH MADE TO ORDER. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.



Product Code	Product Size	MSRP	Weight
144842	#4 [13MM]	\$ 44.29 EA	0.58 LB
144843	#5 [16MM]	\$ 46.07 EA	0.66 LB
144844	#6 [19MM]	\$ 48.26 EA	0.79 LB
144845	#7 [22MM]	\$ 50.86 EA	0.87 LB
144848	#10 [32MM]	\$ 61.68 EA	1.93 LB
144849	#11 [36MM]	\$ 66.52 EA	1.99 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

D630

### COMPRESSION ONLY COUPLER BLACK

#### IMPORT

Product Code	Product Size	MSRP	Weight
101028	#11 [36MM]	\$ 31.32 EA	1.99 LB
101029	#14 [43MM]	\$ 40.73 EA	3.03 LB
101030	#18 [57MM]	\$ 46.99 EA	3.86 LB



## ANCHORS AND INSERTS

F1

### SCREW ANCHORS

★ Made in the USA ★

EXCELLENT FOR RE-ANCHORING OF FORMS. THE FLAT WIRE OF THE ANCHOR, IN FULL CONTACT WITH THE BOLT THREADS, TRANSFERS THE LOAD INTO THE SURROUNDING CONCRETE. THE SCREW ANCHOR MUST BE THREADED ONTO THE BOLT AND LOCKED AGAINST THE SKEIN THREADS OF THE BOLT BY A HARD TWIST.

**USE ONLY WITH DAYTON SUPERIOR ANCHOR BOLTS.**



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**

Product Code	Material	Nominal Diameter	Length	MSRP	Weight
48460	PLAIN	1"	6"	\$ 16.30 EA	0.54 LB
48470	PLAIN	1-1/4"	7"	\$ 17.20 EA	0.80 LB
108190	PLAIN	2"	13"	\$ 38.10 EA	1.92 LB

F2

### SCREW ANCHOR BOLTS

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE IN:**

- DIAMETERS OF 3/4" TO 1-1/2"
- LENGTHS OF 9" TO 24"
- THREAD LENGTHS OF 6.5 TO 24"
- GALV AND HOT DIPPED FINISHES



**PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 SET-UP CHARGES MAY APPLY FOR NON-STOCK SIZES.

FOR EASE OF BOLT REMOVAL, COAT SCREW ANCHOR BOLTS WITH A WATER RESISTANT GREASE. USE ONLY WITH DAYTON SUPERIOR SCREW ANCHORS. PLEASE NOTE: THE SCREW ANCHOR BOLT IS NOT INTERCHANGEABLE WITH EITHER A COIL BOLT OR NATIONAL COURSE BOLT.

F4

### SCREW ANCHOR SETTING BOLTS

★ Made in the USA ★

THE SCREW ANCHOR SETTING BOLT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



F4T

### SCREW ANCHOR BOLT SETTING TEMPLATE

THE SCREW ANCHOR BOLT SETTING TEMPLATE IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F11 & F12

### F11 HANGER INSERT & F12 HANGER HOOK

THE F11 IS AN EFFECTIVE DEVICE FOR PROVIDING POINTS OF ANCHORAGE FOR SUSPENDED CEILINGS.

THIS HANGER CAN BE FASTENED TO A BEAM SOFFIT THROUGH NAILING OR TAPING. THE METAL SHELL PROVIDES A CAVITY WHILE THE WIRE CLIP PROVIDES THE ANCHORAGE FOR THE ATTACHMENT OF CEILING SUSPENSION WIRES.

THE F12 HANGER HOOK CAN BE USED TO PROVIDE A SIMPLE METHOD FOR ATTACHMENT OF PREFORATED METAL HANGER STRAPS AND FOR THE SUPPORT OF PIPE, CONDUIT, ETC.

**BOTH PRODUCTS ARE MADE TO ORDER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



### WALL PLUG

THIS MADE TO ORDER PRODUCT TYPICALLY HAS A PRODUCT SIZE OF 26 GA. 2" WIDE AND IS MADE OF GALVANIZED STOCK. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

MINIMUM ORDER OF 500 PIECES.

★ Made in the USA ★



F37

### GROUT RETENTION RING

USED TO RETAIN ANCHORING MATERIAL AND IMPROVE DOWEL SUPPORT.

MADE TO ORDER ITEM AVAILABLE IN 5/8", 1", 1-1/4" AND 1-1/2" DIAMETER DOWELS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

★ Made in the USA ★



F39

### GUARD RAIL ANCHORS (PRE-SET ANCHORS)

DAYTON SUPERIOR MANUFACTURES MANY DEPARTMENT OF TRANSPORTATION SPECIFIED GUARD RAIL ANCHORS. INCLUDED IS THE F41 PRE-SET ANCHOR.

★ Made in the USA ★



F41

Product Code	Description	MSRP	Weight
126521	1" WING WALL ANCHOR 6" C TO C & 6" DEEP EGALV	\$ 40.81 EA	2.83 LB
126520	1" WING WALL ANCHOR 6" C TO C & 8" DEEP EGALV	\$ 47.69 EA	3.34 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F42

### LOOP FERRULE INSERT - NC THREADS

WELL SUITED FOR STRUCTURAL CONNECTIONS AND THE SUSPENSION OF EQUIPMENT, PIPING, ETC.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

#### PLAIN

★ Made in the USA ★

Product Code	Bolt Diameter	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
49670	3/8"	16NC	300	18,000	\$ 3.21 EA	0.14 LB
49671	1/2"	13NC	250	15,000	\$ 3.79 EA	0.16 LB
49672	5/8"	11NC	150	9,000	\$ 4.96 EA	0.27 LB
49673	3/4"	10NC	150	9,000	\$ 5.51 EA	0.30 LB
49675	7/8"	9NC	50	3,000	\$ 14.10 EA	0.48 LB
49674	1"	8NC	42	2,400	\$ 14.10 EA	0.83 LB



#### STAINLESS STEEL

★ Made in the USA ★

Product Code	Bolt Diameter	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
49615	3/8"	16NC	300	18,000	\$ 14.21 EA	0.13 LB
49618	1/2"	13NC	250	12,000	\$ 15.13 EA	0.17 LB
49620	5/8"	11NC	150	7,200	\$ 24.48 EA	0.26 LB
49623	3/4"	10NC	150	7,200	\$ 25.56 EA	0.32 LB



#### ELECTRO GALVANIZED

★ Made in the USA ★

Product Code	Bolt Diameter	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
49651	3/8"	16NC	300	14,400	\$ 3.68 EA	0.12 LB
49652	1/2"	13NC	250	12,000	\$ 4.41 EA	0.16 LB
49653	5/8"	11NC	150	7,200	\$ 5.90 EA	0.28 LB
49654	3/4"	10NC	150	7,200	\$ 6.62 EA	0.31 LB
49655	7/8"	9NC	50	2,400	\$ 17.10 EA	0.48 LB
49656	1"	8NC	42	2,016	\$ 17.10 EA	0.80 LB



F42A/F43B

### LOOP FERRULE INSERT

THE F42A AND F42B LOOP FERRULE INSERT ARE MADE TO ORDER PRODUCTS AVAILABLE IN DIFFERENT MATERIALS, WITH OR WITHOUT WASHERS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## ANCHORS AND INSERTS

F42W

### LOOP FERRULE INSERT W/ MOUNTING WASHER

★ Made in the USA ★

LIKE THE F42, BUT WITH A MOUNTING WASHER, THE F42W IS USED FOR STRUCTURAL CONNECTIONS AND THE SUSPENSION OF EQUIPMENT, PIPING, ETC.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Bolt Diameter	Thread Size	MSRP	Weight
49703	PLAIN	1/2"	13NC	\$ 7.50 EA	0.21 LB
49705	PLAIN	5/8"	11NC	\$ 8.67 EA	0.34 LB
49707	PLAIN	3/4"	10NC	\$ 9.16 EA	0.38 LB
100184	HDGALV	7/8"	9NC	\$ 18.23 EA	0.48 LB

F43

### PLAIN FERRULE - NC THREADS

★ Made in the USA ★

THE DAYTON SUPERIOR F43 PLAIN FERRULE (WITHOUT LOOPS) CAN BE FURNISHED FOR FABRICATING SPECIAL INSERTS AT THE JOB SITE.



**MADE TO ORDER SIZES AND MATERIALS AVAILABLE. ADDITIONAL PRICE FOR ADDING MOUNTING WASHERS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Bolt Diameter	Thread Size	MSRP	Weight
66720	PLAIN	1/4"	20NC	\$ 1.32 EA	0.07 LB
66721	PLAIN	3/8"	16NC	\$ 1.32 EA	0.05 LB
66722	PLAIN	1/2"	13NC	\$ 1.64 EA	0.10 LB
66723	PLAIN	5/8"	11NC	\$ 2.53 EA	0.16 LB
66724	PLAIN	3/4"	10NC	\$ 3.09 EA	0.18 LB
66730	PLAIN	7/8"	9NC	\$ 4.69 EA	0.32 LB
66725	PLAIN	1"	8NC	\$ 5.55 EA	0.37 LB
66728	PLAIN	1-1/4"	7NC	\$ 15.44 EA	0.75 LB
66729	PLAIN	1-1/2"	6NC	\$ 29.71 EA	1.04 LB
66744	ELECTRO GALV	3/4"	10NC	\$ 3.68 EA	0.19 LB
88051	STAINLESS STEEL	1/4"	20NC	\$ 7.60 EA	0.06 LB
88056	STAINLESS STEEL	3/8"	16NC	\$ 7.60 EA	0.06 LB
88061	STAINLESS STEEL	1/2"	13NC	\$ 8.12 EA	0.10 LB
88067	STAINLESS STEEL	5/8"	11NC	\$ 14.66 EA	0.15 LB
88071	STAINLESS STEEL	3/4"	10NC	\$ 15.51 EA	0.19 LB
88076	STAINLESS STEEL	1"	8NC	\$ 21.08 EA	0.38 LB

F

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F44

### THIN SLAB FERRULE INSERT - NC THREADS

★ Made in the USA ★

THE THIN SLAB FERRULE INSERT IS SPECIFICALLY DESIGNED TO BE USED WHERE THE DEPTH OF EMBEDMENT IS EXTREMELY LIMITED AND WHERE THERE IS A REQUIREMENT FOR LIMITED CAPACITY IN BOTH TENSION AND SHEAR. DEPENDING ON THE REGION, THE F44 WILL BE FURNISHED WITH EITHER TWO STRUTS WELDED TO THE BOTTOM OF THE FERRULE OR ONE STRUT LOOPED AROUND THE FERRULE.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

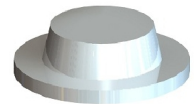
Product Code	Bolt Diameter	Thread Size	MSRP	Weight
49680	3/8"	16NC	\$ 3.98 EA	0.17 LB
49681	1/2"	13NC	\$ 4.78 EA	0.17 LB
49682	5/8"	11NC	\$ 5.74 EA	0.41 LB
49683	3/4"	10NC	\$ 6.38 EA	0.50 LB
49684	1"	8NC	\$ 10.70 EA	0.70 LB
49662	1/2"	13NC	\$ 5.40 EA	0.19 LB
49664	3/4"	10NC	\$ 7.81 EA	0.32 LB
49688	1/4"	20NC	\$ 11.69 EA	0.18 LB
49689	3/8"	16NC	\$ 11.69 EA	0.17 LB
49690	1/2"	13NC	\$ 13.59 EA	0.19 LB

F45

### CAP PLUG

★ Made in the USA ★

THIS CAP IS EASILY NAILED TO A WOOD FORM AND A PRESS FIT OCCURS WHEN AN NC THREADED INSERT IS PUSHED ONTO THE PLASTIC CAP. FOR USE WITH FERRULE INSERT.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Bolt Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
66712	1/2"	5,000	45,000	\$ 0.26 EA	0.00 LB
66713	5/8"	5,000	45,000	\$ 0.26 EA	0.00 LB
66714	3/4"	5,000	45,000	\$ 0.27 EA	0.00 LB
66715	1"	2,500	22,500	\$ 0.36 EA	0.01 LB

F47

### DOUBLE FLARED LOOP INSERT

★ Made in the USA ★

DESIGNED FOR USE IN 3-1/4" OR THICKER PRECAST CONCRETE ELEMENTS.  
**INSERT IS AVAILABLE FOR USE WITH 3/4" DIAMETER COIL BOLTS ONLY.**  
 SET-UP CHARGES FOR EACH SIZE ORDERED MAY APPLY.



**MADE TO ORDER SIZES AND MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Nominal Diameter	Height	Parts Per Carton	Parts Per Skid	MSRP	Weight
49732	PLAIN	3/4"	2-3/4"	100	3,600	\$ 4.96 EA	0.44 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

F

## ANCHORS AND INSERTS

F48,F49,F49A

### F48 EYE NUT

★ Made in the USA ★

THE EYE NUT IS CAST WITH COIL THREADS AND IS INTENDED TO BE USED WITH THE B12 COIL ROD THAT HAS BEEN CUT TO THE PROPER LENGTH. MEETS ASTM STANDARD A-536 GRADE 80-55-06.

**PLEASE NOTE:** THE EYE NUT IS INTENDED FOR STRAIGHT TENSILE LOADING ONLY; PULLING OR LIFTING AT AN ANGLE DRASTICALLY REDUCES THE SAFE WORKING LOAD AND IS NOT RECOMMENDED.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Type	Bolt Diameter	Parts Per Drum	MSRP	Weight
32360	COIL	1/2"	500	\$ 21.82 EA	0.55 LB
32362	COIL	3/4"	1,000	\$ 34.78 EA	1.28 LB
32364	COIL	1"	250	\$ 48.50 EA	2.96 LB
32365	COIL	1-1/4"	100	\$ 86.89 EA	6.70 LB

### F49 EYE BOLT COIL ROD WELDED TO EYE NUT

★ Made in the USA ★

THE F49 EYE BOLT IS AN F48 EYE NUT SUPPLIED WITH A SPECIFIED LENGTH OF COIL ROD THAT HAS BEEN WELDED IN PLACE. IN ORDER TO DEVELOP THE F49 EYE BOLT'S RATED LOAD, THE SHOULDER MUST BE TIGHTENED SECURELY AGAINST THE FACE OF THE CONCRETE.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.** SET-UP CHARGE APPLIES PER SIZE FOR NON-STOCK SIZES.

**PLEASE NOTE:** THE EYE BOLT IS INTENDED FOR STRAIGHT TENSILE LOADING ONLY; PULLING OR LIFTING AT AN ANGLE DRASTICALLY REDUCES THE SAFE WORKING LOAD AND IS NOT RECOMMENDED.



Product Code	Type	Bolt Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
49580	COIL	1/2"	2-1/2"	50	2,400	\$ 33.47 EA	0.80 LB
49584	COIL	3/4"	3"	25	900	\$ 53.88 EA	1.54 LB
49586	COIL	3/4"	7"	20	480	\$ 58.73 EA	1.70 LB
49588	COIL	1"	3-1/2"	10	360	\$ 90.15 EA	3.80 LB

### F49A SHOULDER EYE BOLT COIL THREADS WITH FORGED HEAD

★ Made in the USA ★

THE F49A EYE BOLT IS A FORGED, CARBON STEEL, ONE-PIECE, SHOULDER PATTERN EYE BOLT. MEETS MATERIAL REQUIREMENTS OF ASTM STANDARD A-489.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**PLEASE NOTE:** THE EYE BOLT IS INTENDED FOR STRAIGHT TENSILE LOADING ONLY; PULLING OR LIFTING AT AN ANGLE DRASTICALLY REDUCES THE SAFE WORKING LOAD AND IS NOT RECOMMENDED.



Product Code	Type	Bolt Diameter	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
49594	COIL	3/4"	3-1/2"	25	900	\$ 79.61 EA	1.24 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F50

### ROCKET / KOHLER FERRULE INSERT

★ Made in the USA ★

THIS TWO-STRUT FERRULE INSERT WITH AN EXTENDED LENGTH FERRULE AND INTEGRAL WASHER FACE IS WELL SUITED FOR STRUCTURAL CONNECTIONS OR SUPPORTING HUNG CEILINGS, EQUIPMENT, PIPING, ETC.

**MADE TO ORDER SIZES AND GALVANIZED MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Bolt Diameter	Thread Size	No of Struts	MSRP	Weight
105650	PLAIN	3/4"	10NC	2	\$ 24.76 EA	0.66 LB
105660	PLAIN	7/8"	9NC	2	\$ 31.96 EA	0.96 LB

F52

### THIN SLAB FERRULE INSERT ("L" LEG)

★ Made in the USA ★

FOR USE IN SUSPENDING, CONNECTING AND ANCHORING TO CONCRETE. THE F50 IS FABRICATED WITH FOUR L-SHAPED STRUTS, RESISTANCE-WELDED TO AN NC THREAD FERRULE. STRUT DIAMETER IS 0.306"

**MADE TO ORDER SIZES AVAILABLE IN 3/4" AND 1" BOLT DIAMETERS AND PLAIN/EGALV MATERIALS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. ADDITIONAL SET-UP CHARGES MAY APPLY PER SIZES ORDERED.**



Product Code	Material	Bolt Diameter	Height	No of Struts	MSRP	Weight
49063	PLAIN	3/4"-10 NC	3-1/8"	4	\$ 14.31 EA	0.71 LB
49064	PLAIN	1"- 8 NC	4-1/8"	4	\$ 20.52 EA	0.99 LB

F53

### THIN SLAB COIL INSERT ("L" LEG)

★ Made in the USA ★

DESIGNED FOR LIFTING THIN PRECAST CONCRETE PANELS FROM THE CASTING BED AND FOR HANDLING THE PANELS UNTIL THEY ARE SET INTO THEIR FINAL POSITION. STRUT DIAMETER IS 0.306"

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. ADDITIONAL SET-UP CHARGES MAY APPLY PER SIZES ORDERED.**



Product Code	Material	Bolt Diameter	Height	No of Struts	MSRP	Weight
49081	PLAIN	3/4"	3"	4	\$ 9.47 EA	0.68 LB
49082	PLAIN	1"	4"	4	\$ 12.03 EA	1.12 LB
49083	PLAIN	1-1/4"	4"	4	\$ 14.72 EA	1.21 LB
49181	EGALV	3/4"	3"	4	\$ 11.14 EA	0.68 LB
49182	EGALV	1"	4"	4	\$ 14.72 EA	1.12 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

**F54**

### DUCTILE EMBED (SAE)

★ Made in the USA ★

THE F54 MEETS A29 GRADE 1045 REQUIREMENTS. IT CAN BE USED AS A CAST-IN-PLACE INSERT OR IN A CORE AND GROUT INSERT APPLICATION.

THE F54 IS A MADE TO ORDER PRODUCT AND CAN BE REQUESTED FOR LONGER INSERT LENGTHS, WHEN REQUIRED. AVAILABLE IN PLAIN, ELECTRO-GALVANIZED, HOT-DIPPED GALVANIZED OR EPOXY COATED. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

FOR DB-SAE-3 EMBED, SEE D108A.



**F54RT**

### RAIL FASTENER EMBED (RT-SAE)

★ Made in the USA ★

USED FOR SUSPENDING, CONNECTING AND ANCHORING TO CONCRETE.

THE F54RT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, AVAILABILITY AND PRICING.



**F54U**

### RAIL TRAC K INSERT

THIS ONE-PIECE, FORGED INSERT IS USED AS A CAST-IN-PLACE INSERT FOR ATTACHING RAIL SYSTEMS. CAN BE USED WITH THE D493 PLUG.

THE F54U IS A MADE TO ORDER PRODUCT AVAILABLE IN PLAIN, EPOXY COATED OR HOT DIP GALVANIZED. PLEASE CALL FOR LEAD TIME, AVAILABILITY AND PRICING.



**F56, F58, F60**

### EXPANDED COIL INSERT

THE F56 IS A COIL STRUCTURAL CONNECTION INSERT.

MADE TO ORDER SIZES AVAILABLE IN TWO, FOUR OR SIX-STRUT, 3/4" THROUGH 1-1/2" DIAMETERS, AND WITH OR WITHOUT NAILING WASHER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Nominal Diameter	Insert Length	No of Struts	Parts Per Carton	Parts Per Skid	MSRP	Weight
40540	COIL	PLAIN	3/4"	4-1/2"	2	100	2,100	\$ 7.88 EA	0.61 LB
40546	COIL	PLAIN	1"	5-1/2"	2	50	1,050	\$ 14.80 EA	1.16 LB
40541	COIL	EGALV	3/4"	4-1/2"	2	100	2,100	\$ 9.32 EA	0.61 LB
40547	COIL	EGALV	1"	5-1/2"	2	50	1,050	\$ 16.28 EA	1.35 LB
112850	COIL	SS	1"	5-1/2"	2	50	1,050	\$ 23.30 EA	1.18 LB
40580	COIL	PLAIN	1-1/4"	7-1/2"	4			\$ 28.05 EA	2.44 LB
40581	COIL	EGALV	1-1/4"	7-1/2"	4			\$ 29.68 EA	2.40 LB
112830	COIL	SS	1-1/4"	7-1/2"	4			\$ 57.29 EA	2.45 LB
121894	COIL	SS	1-1/2"	9-1/2"	6			\$ 83.29 EA	4.20 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F57, F59, F61

### EXPANDED FERRULE INSERT

★ Made in the USA ★

THE F57 IS A CLOSED FERRULE STRUCTURAL CONNECTION INSERT. AVAILABLE IN TWO, FOUR OR SIX-STRUT AS REQUIRED, IN 3/4" THROUGH 1-1/2" DIAMETERS, AND/OR WITH OR WITHOUT NAILING WASHER.

**MADE TO ORDER SIZES AVAILABLE IN 5/8" AND 7/8" NOMINAL DIAMETERS, WITH WASHER: 1/2", 5/8" AND 7/8" AND IN STAINLESS STEEL MATERIAL.** PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Nominal Diameter	Insert Length	No of Struts	Parts Per Carton	Parts Per Skid	MSRP	Weight
40560	NC	PLAIN	3/4"	4-5/8"	2	100	2,100	\$ 11.97 EA	0.56 LB
40566	NC	PLAIN	1"	5-5/8"	2	50	1,050	\$ 21.67 EA	1.15 LB
40561	NC	EGALV	3/4"	4-5/8"	2	100	2,100	\$ 12.85 EA	0.62 LB
100187	NC	EGALV W/ WASHER	5/8"	5-5/8"	2	100	2,100	\$ 20.59 EA	0.65 LB
100188	NC	EGALV W/ WASHER	1"	5-5/8"	2	100	2,100	\$ 31.10 EA	1.34 LB
121013	NC	SS	3/4"	4-5/8"	2	100	2,100	\$ 26.18 EA	0.55 LB
40590	NC	PLAIN	1-1/4"	7-5/8"	4			\$ 53.22 EA	2.64 LB

F62

### FLARED THIN SLAB INSERT (FERRULE)

#### WING NUT TYPE - NC THREADS

★ Made in the USA ★

THE F62 INSERTS ARE USED FOR ATTACHING STRUCTURAL ELEMENTS TO PRECAST STRUCTURES OR FOR CONDITIONS WHERE A LONGER INSERT CANNOT BE USED.

**MADE TO ORDER SIZES AVAILABLE IN HOT DIPPED GALVANIZED OR T304/T316 STAINLESS STEEL AND WITH MOUNTING WASHER.** PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Material	Bolt Diameter	Length	Height	Parts Per Carton	Parts Per Skid	MSRP	Weight
48920	13NC	PLAIN	1/2"	4-1/2"	1-3/4"	100	2,400	\$ 6.00 EA	0.24 LB
48922	11NC	PLAIN	5/8"	4-7/8"	2-7/16"	100	2,400	\$ 7.40 EA	0.49 LB
48924	10NC	PLAIN	3/4"	4-7/8"	2-7/16"	100	2,400	\$ 8.40 EA	0.53 LB
145019	10NC	PLAIN	7/8"	4-5/8"	3-5/8"	50	1,200	\$ 17.18 EA	0.34 LB
48926	10NC	PLAIN	3/4"	4-7/8"	3-5/8"	50	1,200	\$ 9.62 EA	0.60 LB
48930	8NC	PLAIN	1"	5-1/8"	4-5/8"	50	1,200	\$ 13.94 EA	0.91 LB
48921	13NC	EGALV	1/2"	4-1/2"	1-3/4"	100	2,400	\$ 6.71 EA	0.25 LB
48925	10NC	EGALV	3/4"	4-7/8"	2-7/16"	100	2,400	\$ 9.57 EA	0.53 LB
48927	10NC	EGALV	3/4"	4-7/8"	3-5/8"	50	1,200	\$ 11.14 EA	0.64 LB
48931	8NC	EGALV	1"	5-1/8"	4-5/8"	50	1,200	\$ 16.69 EA	0.91 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## ANCHORS AND INSERTS

F63

### FLARED THIN SLAB INSERT (COIL THREAD)

#### WING NUT TYPE - COIL THREADS

★ Made in the USA ★

THE F63 INSERT IS DESIGNED FOR USE IN VERY THIN SLABS OR OTHER CONDITIONS WHERE A LONGER INSERT CANNOT BE USED.

**NOTE:** FOR SAFE WORKING LOADS PLEASE CONTACT THE DAYTON SUPERIOR TECHNICAL SERVICE CENTERS.

**MADE TO ORDER SIZES AVAILABLE WITH 0.375 WIRE, HOT DIPPED GALVANIZED OR T304 STAINLESS STEEL MATERIALS AND WITH MOUNTING WASHER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Bolt Diameter	Height	Parts Per Carton	Parts Per Skid	MSRP	Weight
48911	PLAIN	1/2"	1-5/8"	100	6,000	\$ 4.02 EA	0.21 LB
48912	PLAIN	3/4"	2-5/16"	75	1,800	\$ 5.59 EA	0.54 LB
48915	PLAIN	3/4"	3-1/2"	50	1,200	\$ 7.80 EA	0.64 LB
48913	PLAIN	1"	2-5/16"	50	1,200	\$ 8.40 EA	0.77 LB
48918	PLAIN	1"	4-1/2"	50	1,200	\$ 10.12 EA	0.92 LB
48903	EGALV	1/2"	1-5/8"	100	6,000	\$ 5.71 EA	0.21 LB
48914	EGALV	3/4"	2-5/16"	75	1,800	\$ 7.80 EA	0.54 LB
48916	EGALV	3/4"	3-1/2"	100	2,400	\$ 10.06 EA	0.66 LB
48917	EGALV	1"	2-5/16"	50	1,200	\$ 11.85 EA	0.79 LB
48919	EGALV	1"	4-1/2"	50	1,200	\$ 12.51 EA	0.93 LB



## ANCHORS AND INSERTS

F64

### FERRULE LOOP INSERT - NC THREADS

★ Made in the USA ★

TYPICALLY USED TO ATTACH A PRECAST WALL PANEL TO A BUILDING FRAME, AS WELL AS PROVIDE ATTACHMENT OF OTHER STRUCTURAL ELEMENTS THAT MAY BE REQUIRED.

**NOTE:** FOR SAFE WORKING LOADS PLEASE CONTACT THE DAYTON SUPERIOR TECHNICAL SERVICE CENTERS.

**MADE TO ORDER SIZES AND ELECTRO OR HOT DIPPED GALVANIZED MATERIALS AVAILABLE AND WITH MOUNTING WASHER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL SET-UP CHARGES MAY APPLY FOR LESS THAN 200 PIECES.



Product Code	Material	Bolt Diameter	Length	Thread Size	MSRP	Weight
43943	PLAIN	1/2"	4-1/8"	13NC	\$ 4.24 EA	0.20 LB
43947	PLAIN	1/2"	6-1/8"	13NC	\$ 5.41 EA	0.36 LB
43950	PLAIN	5/8"	4-1/8"	11NC	\$ 6.47 EA	0.37 LB
43954	PLAIN	5/8"	6-1/8"	11NC	\$ 6.71 EA	0.42 LB
43960	PLAIN	3/4"	4-1/8"	10NC	\$ 7.29 EA	0.36 LB
43964	PLAIN	3/4"	6-1/8"	10NC	\$ 7.80 EA	0.45 LB
43970	PLAIN	1"	6-1/8"	8NC	\$ 12.79 EA	0.75 LB
43944	EGALV	1/2"	4-1/8"	13NC	\$ 5.88 EA	0.20 LB
43951	EGALV	5/8"	4-1/8"	11NC	\$ 7.80 EA	0.33 LB
43961	EGALV	3/4"	4-1/8"	10NC	\$ 9.27 EA	0.41 LB
43965	EGALV	3/4"	6-1/8"	10NC	\$ 10.12 EA	0.45 LB
43971	EGALV	1"	6-1/8"	8NC	\$ 15.84 EA	0.78 LB
43945	SS	1/2"	4-1/8"	13NC	\$ 21.08 EA	0.20 LB
43962	SS	3/4"	4-1/8"	10NC	\$ 33.85 EA	0.36 LB
129023	HDGALV	3/4"	4-1/8"	10NC	\$ 24.73 EA	0.60 LB

F65LF

### TYPE LF FERRULE INSERTS

★ Made in the USA ★

DESIGNED FOR USE IN LIFTING AND HANDLING LIGHTWEIGHT PRECAST CONCRETE ELEMENTS WITH AN NC THREADED BOLT.

**OPEN END FERRULE AND ELECTRO GALVANIZED OR STAINLESS STEEL MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Type	Material	Nominal Diameter	No of Struts	MSRP	Weight
105610	LF	PLAIN	1/4"	2	\$ 4.14 EA	0.24 LB
105790	LF	PLAIN	3/8"	2	\$ 5.31 EA	0.24 LB
105800	LF	PLAIN	1/2"	2	\$ 4.64 EA	0.22 LB
100150	LF	PLAIN	3/4"	2	\$ 6.87 EA	0.42 LB
129241	LF	EGALV	1/2"	2	\$ 7.35 EA	0.22 LB
112630	LF	EGALV	3/4"	2	\$ 12.26 EA	0.43 LB
121595	LF	EGALV	7/8"	2	\$ 14.60 EA	0.60 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

**F65LFW**

### TYPE L COIL OR LF FERRULE INSERTS W/ MOUNTING WASHER

★ Made in the USA ★

DESIGNED FOR USE IN LIFTING AND HANDLING LIGHTWEIGHT PRECAST CONCRETE ELEMENTS WITH AN NC THREADED BOLT.

THE F65L COIL OR F65LF FERRULE INSERTS ARE MADE TO ORDER. AVAILABLE IN 3/4" AND 1/2" NOMINAL DIAMETERS, 2 STRUT, OPEN END FERRULE OR COIL AND ELECTRO GALVANIZED OR STAINLESS STEEL MATERIALS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**F65W**

### TYPE L INSERTS W/ MOUNTING WASHER

★ Made in the USA ★

USED FOR SUSPENDING, CONNECTING AND ANCHORING TO CONCRETE.

MADE TO ORDER SIZES AND MATERIALS AVAILABLE IN 2- STRUT; LW FOR COIL, LFW FOR FERRULE OR OPEN ENDED AND ELECTRO GALVANIZED OR STAINLESS STEEL. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**F67,F68,F69**

### CEILING HANGERS

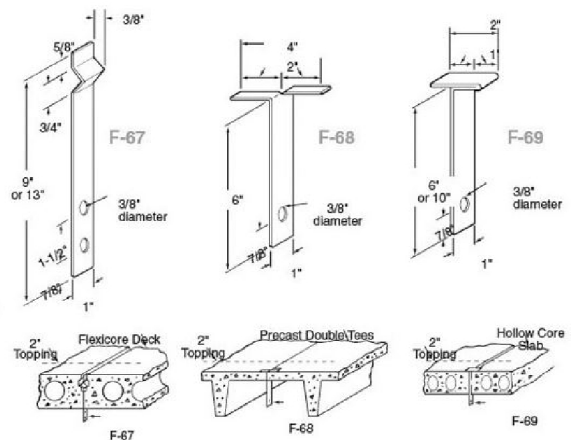
★ Made in the USA ★

DESIGNED FOR FLEXICORE DECK SLABS AND COMES IN SIZES OF CEILING HANGERS TO ACCOMODATE ALL FIVE OF THE DECK SLABS.

THE F67 HANGER IS PLACED BETWEEN THE SLABS BEFORE KEYWAYS ARE GROUTED AND TOPPING PLACED.

THE F68 CEILING HANGER IS COMMONLY USED WITH DOUBLE TEES AND IS PLACED BETWEEN THE TEES AND USED TO HANG CEILINGS, UTILITIES, ETC.

THE F67, F68 AND F69 CEILING HANGERS ARE MADE TO ORDER PRODUCTS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



F

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F73

### FERRULE INSTEAD OF COIL

★ Made in the USA ★

WHEN FERRULES ARE REQUIRED INSTEAD OF A COIL, THE F73 CAN BE MADE TO ORDER AS SUCH:

- FERRULES WITH CLOSED BOTTOM AND NATIONAL COARSE THREADS
- BOLT DIAMETERS OF 1/2", 5/8", 3/4", 7/8", 1" AND 1-1/4"

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



F74

### THREADED PLASTIC PLUG - NC THREADS

#### MADE IN USA

THE F74 IS SIMILAR TO THE F72 PLUG, EXCEPT THAT IT IS MADE OF PLASTIC CONSTRUCTION. THIS PLUG CAN BE USED TO SEAL FEMALE SPLICING THREADS AND TO SET THE SPLICER IN THE FORM.

Product Code	Color	Product Size	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
60420	BLACK	3/8"	16NC	100	100,000	\$ 1.14 EA	0.01 LB
60428	NATURAL	7/8"	9NC	250	2,000	\$ 2.60 EA	0.01 LB
60430	MEDIUM BLUE	1"	8NC	250	2,000	\$ 3.54 EA	0.02 LB



#### IMPORT

THE F74 IS SIMILAR TO THE F72 PLUG, EXCEPT THAT IT IS MADE OF PLASTIC CONSTRUCTION. THIS PLUG CAN BE USED TO SEAL FEMALE SPLICING THREADS AND TO SET THE SPLICER IN THE FORM.

Product Code	Color	Product Size	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
60422	DARK BLUE	1/2"	13NC	100	5,000	\$ 1.41 EA	0.01 LB
60424	RED	5/8"	11NC	100	25,600	\$ 1.41 EA	0.01 LB
60426	LIGHT BLUE	3/4"	10NC	100	25,600	\$ 1.44 EA	0.01 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## ANCHORS AND INSERTS

F105

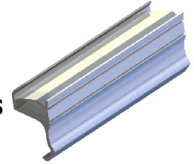
### TYPE B4 CUSHION-LOCK® REGLET

★ Made in the USA ★

USED IN PRECAST OR TILT-UP JOBS, THE REGLET OFFERS A NUMBER OF EXCLUSIVE FEATURES. EXTRUDED PVC PLASTIC OF 0.060" THICKNESS, THE COMPLETELY ENCLOSED DESIGN PREVENTS ANY CONCRETE FROM ENTERING DURING THE POURING OPERATION.

**AVAILABLE ONLY IN FULL BOXES OF 200 FT. IN 10 FT. LENGTHS. EACH BOX OF TYPE B4 REGLET INCLUDES 24 CONNECTOR PLUGS AND INSTALLATION INSTRUCTIONS WITH TEMPLATE PATTERN.**

SUPERIOR CUSHION-LOCK REGLETS ARE PROTECTED BY U.S. PATENT NUMBERS 3,241,271 - 3,246,433 - 3,319,384 - 3,981,108 - 3,974,619



Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
22335	200	5,000	\$ 7.74 FT	0.19 LB / FT

## FLAT SLAB PRODUCTS

G1

### PIPE HOLDER

★ Made in the USA ★

DESIGNED FOR USE WITH 1/2" OR 3/4" SCREED CHAIRS TO SUPPORT PIPE SCREED BARS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY FOR SET-UP OF NON-STANDARD CRADLES.

Product Code	Description	Length	Thread Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
47600	INSIDE DIAMETER = 1-1/2"	1-1/2"	1/2"	250	18,000	\$ 4.14 EA	0.10 LB
47700	INSIDE DIAMETER = 1-1/2"	3"	1/2"	250	10,000	\$ 4.54 EA	0.19 LB
47800	INSIDE DIAMETER = 1-1/2"	4"	1/2"	250	10,000	\$ 5.21 EA	0.26 LB
47900	INSIDE DIAMETER = 1-1/2"	6"	1/2"	100	7,500	\$ 7.36 EA	0.30 LB
47910	INSIDE DIAMETER = 1-1/2"	8"	1/2"	100	7,500	\$ 8.21 EA	0.41 LB
47920	INSIDE DIAMETER = 1-1/2"	12"	1/2"	50	5,000	\$ 11.26 EA	0.58 LB



G1U

### SPECIAL U-SHAPED CRADLE HEAD

★ Made in the USA ★

DESIGNED FOR USE WITH A FLAT SCREED BAR OR OTHER SIMILAR SHAPES.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



G2

### SCREED CHAIR BASE FOR PLASTIC DIP

★ Made in the USA ★

USED IN CONJUNCTION WITH THE G1 OR G1U CRADLE HEADS TO SUPPORT SCREED PIPES OR BARS.

**MADE TO ORDER SIZES AND MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

PIPE HOLDER NOT INCLUDED.

Product Code	Material	Nominal Diameter	Height	MSRP	Weight
47200	PLAIN	1/2"	1-1/2"	\$ 5.83 EA	0.15 LB
47300	PLAIN	1/2"	2-1/2"	\$ 6.08 EA	0.21 LB
47400	PLAIN	1/2"	3-1/2"	\$ 6.65 EA	0.34 LB
108370	PLAIN	1/2"	4-1/2"	\$ 6.65 EA	0.39 LB
47500	PLAIN	1/2"	5-1/2"	\$ 7.33 EA	0.43 LB
108390	PLAIN	1/2"	7-1/2"	\$ 13.64 EA	0.63 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLAT SLAB PRODUCTS

G2J

### JOIST TYPE ADJUSTABLE SCREED BASE

★ Made in the USA ★

THIS ADJUSTABLE SCREED BASE IS USED WITH BAR JOIST AND RIB LATH CONSTRUCTION. TWO OF THE LEGS ARE BENT DOWN TO PENETRATE THE LATH ON BOTH SIDES OF THE JOIST WHILE THE OTHER TWO LEGS REST FLAT ON THE TOP OF THE LATH.

THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



G2S

### SPECIAL HEIGHT SCREED BASE

★ Made in the USA ★

THE SCREED BASE CAN BE FABRICATED TO ANY DESIRED HEIGHT OVER 7".

THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



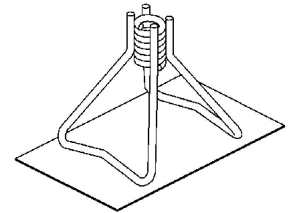
G3

### SCREED CHAIR BASE W/ SAND PLATES

★ Made in the USA ★

DESIGNED FOR USE ON FILL DIRT OVER VAPOR BARRIERS OR ON SPECIAL MATERIALS THAT ARE NOT TO BE PENETRATED. PLEASE NOTE: PIPE HOLDER NOT INCLUDED.

THIS PRODUCT IS MADE TO ORDER FOR SIZES NO. 0, 1-1/2", NO. 2, 3-1/2" AND NO. 3, 5-1/2" IN 1/2" NOMINAL DIAMETER. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



G4, G4A

### SCREED CHAIR BASE, DRIVE TYPE

★ Made in the USA ★

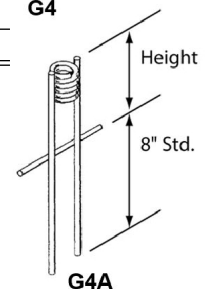
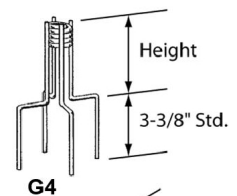
FABRICATED WITH HEAVIER WIRE THAT ALLOWS IT TO BE DRIVEN INTO MOST SUB-GRADES.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY FOR SET-UP PER SIZE.

**PLEASE NOTE:** PIPE HOLDER NOT INCLUDED.

Product Code	Type	Product Size	Nominal Diameter	MSRP	Weight
47514	G-4	NO. 3, 5-1/2"	1/2"	\$ 15.80 EA	0.60 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FLAT SLAB PRODUCTS

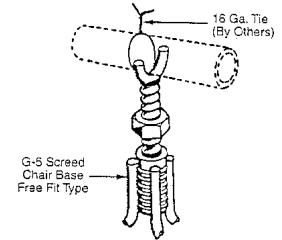
G5

### SCREED CHAIR BASE, FREE FIT TYPE

★ Made in the USA ★

THE G5 SCREED CHAIR BASE, FREE FIT TYPE ALLOWS FOR ADJUSTMENT WITHOUT TURNING THE BASE OR THE CRADLE HEAD, BUT BY TURNING THE JAM NUT. THIS IS ESPECIALLY USEFUL WHEN IT IS DESIRABLE TO WELD THE SCREED BASE TO STEEL SUB-STRUCTURES. ANY DAYTON SUPERIOR SCREED CHAIR OR BASE CAN BE FURNISHED WITH AN UVERSIZE, SLIP-FIT.

**THIS ITEM IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. PLEASE NOTE: PIPE HOLDER NOT INCLUDED.**



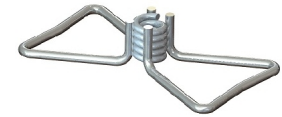
G7

### SCREED CHAIR BASE FOR STEEL DECK

★ Made in the USA ★

AVAILABLE IN TWO VERSIONS - ONE SPANS FLUSH WITH THE LANDS OF THE DECKING WHILE THE OTHER SETS DOWN INTO THE VALLEY. **PLEASE NOTE:** PIPE HOLDER IS NOT INCLUDED.

Product Code	Nominal Diameter	Height	MSRP	Weight
47560	1/2"	1"	\$ 6.93 EA	0.20 LB

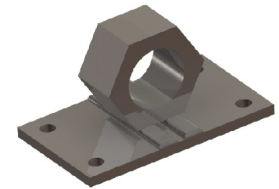


G8

### FORM BRACKET

THE G8 FORM BRACKET CAN BE NAILED OR WELDED TO A JOIST TO SUPPORT A SCREED BOLT EXTENDING THROUGH THE DECKING OR USED WITH A FORM BOLT TO SUPPORT AND POSITION A CURB FORM.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



G11

### SCREED STAKE FOR 1" I.D. PIPE SCREED

★ Made in the USA ★

DESIGNED TO BE DRIVEN INTO THE SUBGRADE TO SUPPORT 1" SCREED PIPE. AVAILABLE ONLY IN FULL CARTON OF 100 PIECES.

**THE G11 IS A MADE TO ORDER PRODUCT AND COMES IN 5/16" X 18" LONG SIZE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FLAT SLAB PRODUCTS

G14

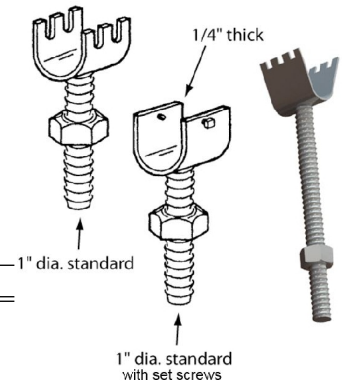
### HEAVY DUTY SCREED HOLDERS

★ Made in the USA ★

CONSISTING OF A ROLLED STEEL PLATE WELDED TO A LENGTH OF 1" DIAMETER COIL ROD, THE G14 SCREED HOLDER IS USED WITH A FREE-FIT SCREED PIPE OF VARIOUS SIZES. ONE B13 COIL NUT INCLUDED.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Type	Outside Diameter	Length	MSRP	Weight
48052	NO. 5	2" MAX	6-3/4"	\$ 28.84 EA	1.65 LB



G15

### HEAVY DUTY SCREED SUPPORTS

★ Made in the USA ★

DESIGNED FOR 1" AND 1-1/4" DIAMETER COIL ROD AND PROVIDES A RECEPTACLE FOR A CRADLE HEAD TO SUPPORT THE SCREED PIPE.

**THE G15 HEAVY DUTY SCREED SUPPORT COMES AS A 1" COIL ROD DIAMETER. ADDITIONAL SIZES AVAILABLE, PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



G16

### HEAVY DUTY SCREED CHAIR BASE 1" DIAMETER COIL

THE G16 IS A RIGID SUPPORT DESIGNED FOR HEAVY VIBRATORY SCREED APPLICATIONS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 SET-UP CHARGES MAY APPLY PER SIZE ORDERED.

#### 1" DIAMETER COIL

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 SET-UP CHARGES MAY APPLY PER SIZE ORDERED.

Product Code	Height	MSRP	Weight
48088	5-1/2"	\$ 19.34 EA	1.31 LB



#### 1" DIAMETER FREE-FIT FERRULE SLEEVE

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 SET-UP CHARGES MAY APPLY PER SIZE ORDERED.

Product Code	Height	MSRP	Weight
48086	5-1/2"	\$ 26.47 EA	1.31 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLAT SLAB PRODUCTS

G26

### STAKE PULLER

★ Made in the USA ★

USED FOR FLAT SLAB FORMING AND DESIGNED WITH A SHARP POINT TO MINIMIZE ROCK DEFLECTION.

THE G26 IS A MADE TO ORDER ITEM THAT IS USED FOR REMOVING NAIL STAKES WITHOUT BENDING OVER TO SAVE TIME IN THE NAIL STAKE PULLING PROCESS. MADE FROM HIGH STRENGTH STEEL FOR 3/4" AND 7/8" DIAMETER NAIL STAKES. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



G27

### ROUND STAKES - CONSTRUCTION GRADE

USED FOR FLAT SLAB FORMING AND DESIGNED WITH A SHARP POINT TO MINIMIZE ROCK DEFLECTION.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

#### 18MM DIA. WITH NAIL HOLES

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
145414	18"	10	1,050	\$ 5.54 EA	1.81 LB
145975	12"	20	1,200	\$ 3.20 EA	1.19 LB
145415	24"	10	800	\$ 7.85 EA	2.44 LB
145976	30"	10	600	\$ 11.42 EA	3.05 LB
145977	36"	10	500	\$ 11.25 EA	3.68 LB
145978	48"	10	400	\$ 14.04 EA	4.94 LB



#### 3/4" DIA. WITH NAIL HOLES

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
100090	12"	20	1,200	\$ 4.75 EA	1.42 LB
100091	18"	10	1,050	\$ 6.44 EA	2.15 LB
100092	24"	10	800	\$ 8.35 EA	2.68 LB
100093	30"	10	600	\$ 10.48 EA	3.38 LB
100094	36"	10	500	\$ 12.64 EA	4.10 LB
101362	48"	10	400	\$ 16.92 EA	5.56 LB



#### 7/8" DIA. WITH NAIL HOLES

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
145979	18"	10	540	\$ 8.35 EA	2.72 LB
145416	24"	10	540	\$ 11.22 EA	3.68 LB
145417	30"	10	500	\$ 14.01 EA	4.62 LB
145980	36"	10	400	\$ 17.87 EA	5.56 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLAT SLAB PRODUCTS

G27

### ROUND STAKES - CONSTRUCTION GRADE

#### 7/8" DIA. WITHOUT NAIL HOLES

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
145983	30"	10	500	\$ 11.87 EA	4.69 LB
145984	36"	10	400	\$ 15.20 EA	5.65 LB



G28

### SCREED BRACKET FOR ROUND STAKES

THE G28 CLAMPS TO THE TOP OF A NAIL STAKE AND HOLDS THE SCREED BAR PARRALLEL TO THE FORM DURING FLATWORK FINISHING. AVAILABLE IN FULL CARTONS ONLY FOR 1/2" X 2" FLAT BAR AND 2 X 4'S. USED WITH 3/4" ROUND NAIL STAKES.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
125736	2X4	100	3,600	\$ 10.85 EA	0.35 LB

G29

### SCREED BRACKET FOR SQUARE STAKES

LIKE THE G28, THE G29 CLAMPS TO THE TOP OF A NAIL STAKE AND HOLDS THE SCREED BAR PARRALLEL TO THE FORM DURING FLATWORK FINISHING, BUT IS USED WITH 3/4" **SQUARE** NAIL STAKES. AVAILABLE IN FULL CARTONS ONLY FOR 1/2" X 2" FLAT BAR AND 2 X 4'S.



Product Code	Product Size	Parts Per Carton	MSRP	Weight
49796	2X4	100	\$ 12.48 EA	0.60 LB

G31

### DIE CAST SCREED PAD

COMMONLY USED IN SCREED APPLICATIONS AND WORKS BEST IN PLYWOOD OR STEEL OF 3" DIA. BASE, 1/2" N.C. THREAD. AVAILABLE IN FULL CARTONS ONLY.



Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
142909	3" DIA. BASE, 1/2" N.C. MALE THREAD	100	360	\$ 4.73 EA	0.16 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLAT SLAB PRODUCTS

G33

### SCREED KEY

★ Made in the USA ★

THE USE OF SCREED KEY JOINT MINIMIZES RANDOM CRACKING AND PROVIDES PROPER LOAD TRANSFER FROM SLAB TO SLAB. STAKES NOT INCLUDED (SEE G37) 24 GA. MATERIAL.

Product Code	Skid Qty	Height	Slab Thickness	Feet Per Bundle	Feet Per Skid	MSRP	Weight
20510	40 BUNDLES OF 100FT	3-1/2"	4"	100	4,000	\$ 1.59 FT	0.43 LB / FT
20515	40 BUNDLES OF 100FT	4-1/2"	5"	100	4,000	\$ 1.77 FT	0.59 LB / FT
20520	30 BUNDLES OF 100FT	5-1/2"	6"	100	3,000	\$ 2.05 FT	0.62 LB / FT



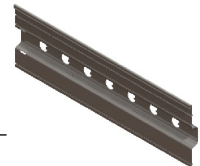
G34

### LOAD KEY

★ Made in the USA ★

THE G34 LOAD KEY JOINT PRODUCES A FLOOR THAT IS READY TO USE WITHOUT COSTLY FILLING. STAKES NOT INCLUDED (SEE G37) 24 GA. MATERIAL.

Product Code	Skid Qty	Height	Slab Thickness	Feet Per Bundle	Feet Per Skid	MSRP	Weight
20530	20 BUNDLES OF 100FT	7-1/2"	8"	100	2,000	\$ 2.53 FT	0.71 LB / FT
20535	20 BUNDLES OF 100FT	9-1/2"	10" TO 12"	100	2,000	\$ 2.76 FT	0.86 LB / FT



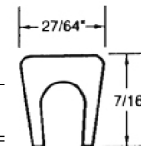
G35

### REMOVABLE PLASTIC CAP STRIP

★ Made in the USA ★

USED ON G33 SCREED KEY OR G34 LOAD KEY WHEN A JOINT SEALANT IS SPECIFIED.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
20550	1,000	16,000	\$ 0.64 FT	0.04 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLAT SLAB PRODUCTS

G37

### STAKE FOR SCREED KEY AND LOAD KEY

★ Made in the USA ★

USED WITH G33 AND G34 SCREED KEY JOINTS. RECOMMENDED STAKE PLACING @2 FT. CENTERS.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
20560	12"	100	6,000	\$ 1.01 EA	0.20 LB
20565	15"	100	6,000	\$ 1.22 EA	0.25 LB
20570	18"	100	4,800	\$ 1.59 EA	0.30 LB
20575	24"	100	4,000	\$ 2.05 EA	0.38 LB

K21

### MAT STAKE

★ Made in the USA ★

USED FOR SECURING STEEL MAT AND IS FABRICATED FROM 0.192" DIAMETER STEEL WIRE. AVAILABLE IN 9", 12", 18" AND 24" LENGTHS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME AND PRICING.**

Product Code	Product Size	Parts Per Carton	MSRP	Weight
80396	12" X 24"	100	\$ 2.05 EA	0.31 LB



K24

### MUD JACK TUBE

★ Made in the USA ★

AVAILABLE FOR BRIDGE APPROACH SLABS FROM 12" TO 16-1/2" THICKNESS. FABRICATED FROM #1/0 GAUGE WIRE SUPPORT AND AVAILABLE IN 2-1/2" DIAMETER 26 GAUGE TUBE.

Product Code	Inside Diameter	Length	Slab Thickness	Parts Per Carton	MSRP	Weight
80407	2-1/2"	11" - TUBE LENGTH	12"	100	\$ 24.49 EA	1.20 LB



G

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H2

### STRAND CLIP

USED TO POSITION AND HOLD BULKHEADS DURING CONCRETE PLACEMENTS.

Product Code	Description	Parts Per Skid	MSRP	Weight
128517	USES 0.6" STRAND	1000/BULK	\$ 34.64 EA	0.60 LB



H3

### BEAM CLIP

★ Made in the USA ★

**THE H3 IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR SIZES, TYPES, LEAD TIME, PRICING AND AVAILABILITY.**

AVAILABLE ONLY IN FULL CARTONS OF 500 PIECES.  
 ADDITIONAL SET-UP CHARGES MAY APPLY.



H5

### PLASTIC PLUG

★ Made in the USA ★

USED FOR PLYWOOD FORMS.  
 AVAILABLE ONLY IN FULL CARTONS ONLY.

Product Code	Product Size	MSRP	Weight
64070	9/16"	\$ 0.35 EA	0.00 LB
64075	13/16"	\$ 0.40 EA	0.01 LB



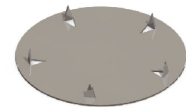
H6

### FORM PATCH

★ Made in the USA ★

CREATED TO PROVIDE A QUICK AND ECONOMICAL MEANS TO COVER FORM TIE HOLES IN PLYWOOD. FABRICATED FROM 26 GAUGE STEEL AND AVAILABLE IN FULL CARTONS ONLY.

Product Code	Material	Nominal Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
64100	GALV. STOCK	1-3/4"	1,000	48,000	\$ 0.50 EA	0.02 LB
64120	GALV. STOCK	2-1/4"	1,000	36,000	\$ 0.72 EA	0.03 LB
64125	GALV. STOCK	2-3/4"	1,000	24,000	\$ 0.89 EA	0.04 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H13

### ROUND VOID HOLD DOWN

★ Made in the USA ★

THIS ONE-PIECE UNIT COMPLETELY ENCOMPASSES THE ROUND VOID TUBE AND IS ATTACHED TO THE FORM USING A STANDARD 3/4" COIL BOLT TO PREVENT MOVEMENT IN ANY DIRECTION OF THE VOID TUBE.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Outside Diameter	Bolt Diameter	MSRP	Weight
125455	12-3/8"	3/4"	\$ 5.83 EA	0.78 LB



H15

### MULTI-STRAND PUSH-DOWN ANCHOR

DEVELOPED TO DEPRESS 1/2" (13MM) DIAMETER STRAND IN A SINGLE ROW AND CAN BE USED IN DOUBLE TEES, CHANNEL SLABS AND SIMILAR PRESTRESSED ELEMENTS REQUIRING MODERATE STRAND DEFLECTION. USED FOR STRAND DIA. UP TO 0.500"

**MADE IN USA**

★ Made in the USA ★

Product Code	Description	Length	No of Strands	Parts Per Drum	MSRP	Weight
56003	USED FOR STRAND UP TO 0.5"	3-1/8"	1 TO 3	500	\$ 23.28 EA	0.42 LB
56005	USED FOR STRAND UP TO 0.5"	4-1/8"	4 TO 5	500	\$ 31.04 EA	0.91 LB
56008	USED FOR STRAND UP TO 0.5"	5-5/8"	6 TO 8	500	\$ 40.22 EA	1.76 LB



**IMPORTED**

Product Code	Description	Length	No of Strands	Parts Per Drum	MSRP	Weight
101691	USED FOR STRAND UP TO 0.5"	5-5/8"	6 TO 8	500	\$ 34.19 EA	1.76 LB
144793	USED FOR STRAND UP TO 0.6"	6-3/8"	6 TO 8	1,000	\$ 40.22 EA	2.58 LB





## PRESTRESS

### H21 THRU H56S GENERAL NOTES

#### PRESTRESS STRAND RESTRAINING DEVICES - GENERAL NOTES:

1. SAFE WORKING LOADS PROVIDE A FACTOR OF SAFETY OF APPROXIMATELY 1.5 TO 1.
2. SAFE WORKING LOADS SHOULD BE DETERMINED BY CALCULATING THE UPWARD FORCES AND ADDING A PERCENTAGE INCREASE FOR FRICTION LOSSES (ADD 5% FRICTION FOR SWIVEL UNITS AND 15% FOR NON-SWIVEL UNITS).
3. STRAND RESTRAINING DEVICES ARE RATED BY UPLIFT PER STRAND AS WELL AS TOTAL UPLIFT PER UNIT, CARE MUST BE TAKEN TO SEE THAT NEITHER RATING IS EXCEEDED.
4. MAXIMUM NUMBER OF STRANDS PER UNIT IS EXCEEDED BY DIVIDING THE MAXIMUM SAFE WORKING LOAD PER UNIT BY THE ACTUAL STRAND LOAD PLUS FRICTION LOSSES.
5. WHEN NUMBER OF STRANDS PER UNIT FOR H-40 AND H-53 ARE MULTIPLIED BY THE MAXIMUM UPLIFT LOAD PER STRAND (INCLUDING FRICTION) AND THE RESULT:
  - A. EXCEEDS 24,000 LBS., THE UNIT WILL BE SUPPLIED WITH DOUBLE SIDE FRAMES.
  - B. IS LESS THAN 24,000 LBS., THE UNIT WILL BE SUPPLIED WITH SINGLE SIDE FRAMES.
6. ALL H-56, H-56-R, H-56-S, H-41 AND H-41-R UNITS WILL BE SUPPLIED WITH DOUBLE SIDE FRAMES AND HEAT TREATED SWIVEL LUG.
7. ANY UNIT WITH A "B" DIMENSION OF 6" OF GREATER WILL BE SUPPLIED WITH A SPACER BOLT AND NUT ABOVE THE SWIVEL LUG.

**PATENT NO. 4,251,047**

**H21**

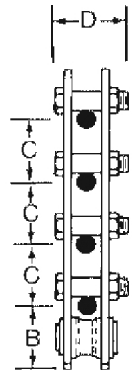
#### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H23

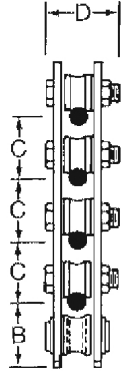
### PRESTRESS STRAND RESTRAINING DEVICES

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**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



H24

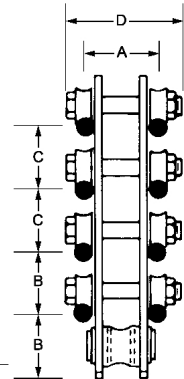
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

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ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



Product Code	Product Size	A	B min	C	D	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP	Weight
50062	3/4"	2"	2"	2"	3-7/8"	6	24,000	6000	\$ 67.63 EA	2.10 LB
50063	3/4"	2"	2"	2"	3-7/8"	6	24,000	6000	\$ 85.23 EA	2.75 LB
50064	3/4"	2"	2"	2"	3-7/8"	8	24,000	6000	\$ 99.13 EA	3.55 LB
50065	3/4"	2"	2"	2"	3-7/8"	10	24,000	6000	\$ 116.42 EA	4.20 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

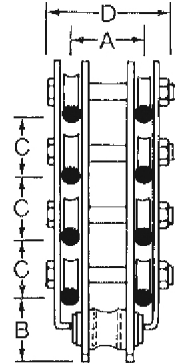
H24R

### PRESTRESS STRAND RESTRAINING DEVICES

MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



H25

### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

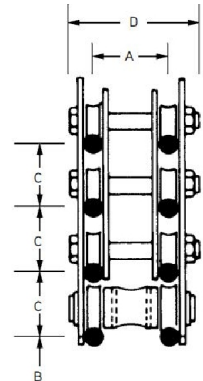
MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH, OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

**SPECIFICATIONS:**

- PATENTED NUMBER 4,251,047
- HIGH STRENGTH COIL ROD DIAMETER - 3/4"
- MAXIMUM SAFE WORKING LOAD PER STRAND - 7,500 LBS.
- MAXIMUM SAFE WORKING LOAD PER UNIT - 24,000 LBS.
- (A) HORIZONTAL SPACING - 2.0"
- (B) MIN. VERTICAL SPACING (FORM TO CENTERLINE OF FIRST STRAND) - NOT APPLICABLE.
- (C) STANDARD VERTICAL SPACING - 2.0"
- (D) OVERALL WIDTH - 3-7/8"



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H25R

### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

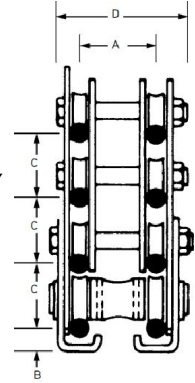
MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH, OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

**SPECIFICATIONS:**

- PATENTED NUMBER 4,251,047
- HIGH STRENGTH COIL ROD DIAMETER - 3/4"
- MAXIMUM SAFE WORKING LOAD PER STRAND - 7,500 LBS.
- MAXIMUM SAFE WORKING LOAD PER UNIT - 24,000 LBS.
- (A) HORIZONTAL SPACING - 2.0"
- (B) MIN. VERTICAL SPACING (FORM TO CENTERLINE OF FIRST STRAND) - NOT APPLICABLE.
- (C) STANDARD VERTICAL SPACING - 2.0"
- (D) OVERALL WIDTH - 3-7/8"



H25S

### PRESTRESS STRAND RESTRAINING DEVICES

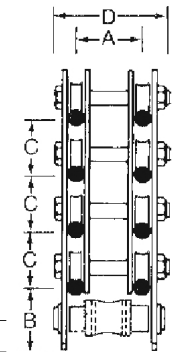
★ Made in the USA ★

MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

Product Code	Product Size	A	B min	C	D	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP
50801	3/4"	2"	2"	2"	3-7/8"	2	24,000	7500	\$ 101.20 EA LB
50802	3/4"	2"	2"	2"	3-7/8"	4	24,000	7500	\$ 114.87 EA LB
50804	3/4"	2"	2"	2"	3-7/8"	8	24,000	7500	\$ 150.46 EA LB
50805	3/4"	2"	2"	2"	3-7/8"	10	24,000	7500	\$ 162.76 EA LB
50806	3/4"	2"	2"	2"	3-7/8"	12	24,000	7500	\$ 93.32 EA LB
50807	3/4"	2"	2"	2"	3-7/8"	14	24,000	7500	\$ 180.57 EA LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H26

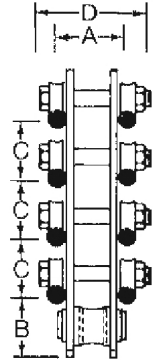
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

Product Code	Product Size	A	B min	C	D	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP
50641	1"	2-3/16"	2"	2"	3-7/8"	2	24,000	6000	\$ 66.98 EA LB
50644	1"	2-3/16"	2"	2"	3-7/8"	8	24,000	6000	\$ 119.01 EA LB
50646	1"	2-3/16"	2"	2"	3-7/8"	12	24,000	6000	\$ 150.46 EA LB
50647	1"	2-3/16"	2"	2"	3-7/8"	14	24,000	6000	\$ 165.59 EA LB



H26R

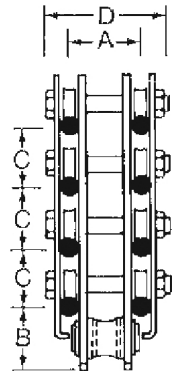
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

Product Code	Product Size	A	B min	C	D	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP
50666	1"	2-3/16"	2"	2"	3-7/8"	12	24,000	6000	\$ 169.80 EA LB
50667	1"	2-3/16"	2"	2"	3-7/8"	14	24,000	6000	\$ 184.81 EA LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H40

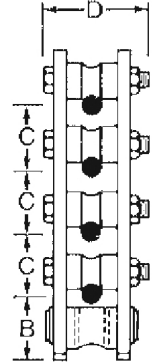
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



H41

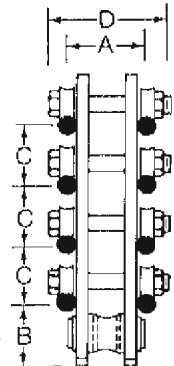
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



Product Code	Product Size	A	B min	C	Width	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP	Weight
50684	1"	2-1/2"	2"	2"	4-3/8"	8	40,000	8000	\$ 150.46 EA	5.30 LB

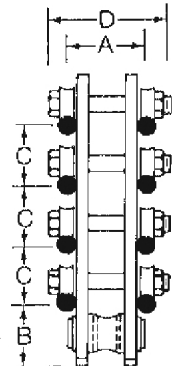
H41R

### PRESTRESS STRAND RESTRAINING DEVICES

MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

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Product Code	Product Size	B min	C	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP	Weight
50707	1"	2"	2"	14	40,000	6500	\$ 237.01 EA	10.00 LB

H

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## PRESTRESS

H42

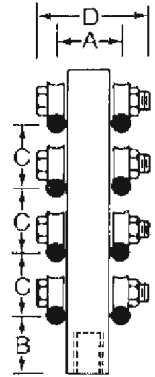
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

Product Code	Product Size	A	B min	C	Width	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP	Weight
50561	1"	2"	2"	2"	3-7/8"	2	42,000	8000	\$ 86.17 EA	4.55 LB



H42R

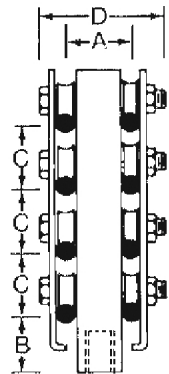
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

Product Code	Product Size	A	B min	C	Width	No of Strands	Safe Working Load Lbs	Safe Working Load Per Strand	MSRP	Weight
50583	1"	2"	2"	2"	3-7/8"	6	42,000	8000	\$ 151.56 EA	11.32 LB
50584	1"	2"	2"	2"	3-7/8"	8	42,000	8000	\$ 178.23 EA	5.37 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## PRESTRESS

H53

### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

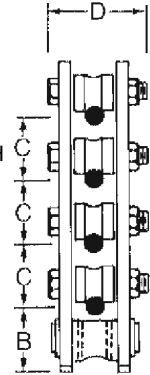
MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH, OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

**SPECIFICATIONS:**

- HIGH STRENGTH COIL ROD DIAMETER - 1.0"
- MAXIMUM SAFE WORKING LOAD PER STRAND - 6,000 LBS.
- MAXIMUM SAFE WORKING LOAD PER UNIT - 24,000 OR 48,000 LBS.
- (A) HORIZONTAL SPACING - NOT APPLICABLE
- (B) MIN. VERTICAL SPACING (FORM TO CENTERLINE OF FIRST STRAND) - 2.9"
- (C) STANDARD VERTICAL SPACING - 2.0"
- (D) OVERALL WIDTH - 3-3/8"



H55

### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

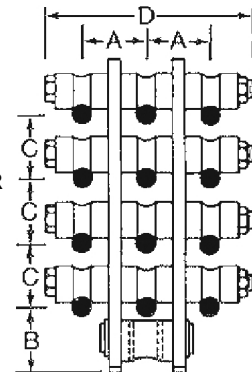
MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH, OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.

**SPECIFICATIONS:**

- HIGH STRENGTH COIL ROD DIAMETER - 1.0"
- MAXIMUM SAFE WORKING LOAD PER STRAND - 4,000 LBS.
- MAXIMUM SAFE WORKING LOAD PER UNIT - 48,000 LBS.
- (A) HORIZONTAL SPACING - 2.0"
- (B) MIN. VERTICAL SPACING (FORM TO CENTERLINE OF FIRST STRAND) - 2.0"
- (C) STANDARD VERTICAL SPACING - 2.0"
- (D) OVERALL WIDTH - 6-7/8"



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

H56

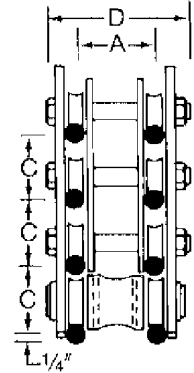
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



H56R

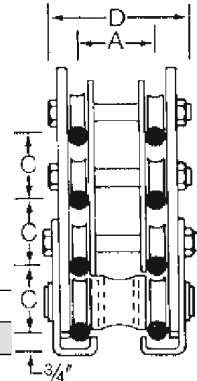
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



Product Code	Product Size	A	C	Width	No of Strands	Parts Per Drum	MSRP	Weight
50621	1"	2"	2"	4-3/8"	4	150	\$ 149.12 EA	3.45 LB
50622	1"	2"	2"	4-3/8"	6	75	\$ 167.17 EA	4.68 LB
50623	1"	2"	2"	4-3/8"	8	100	\$ 188.71 EA	6.02 LB
50624	1"	2"	2"	4-3/8"	10	100	\$ 215.54 EA	7.15 LB
50625	1"	2"	2"	4-3/8"	12	75	\$ 246.63 EA	LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRESTRESS

**H56S**

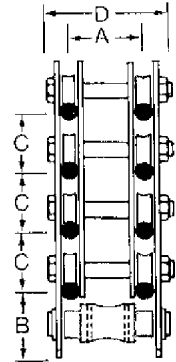
### PRESTRESS STRAND RESTRAINING DEVICES

★ Made in the USA ★

**MADE TO ORDER UNITS OF GREATER STRAND CAPACITY, HIGHER UNIT STRENGTH OR NON-STANDARD STRAND SPACING ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

ADDITIONAL CHARGES MAY APPLY PER EACH SET-UP IF THE (B) OR (C) DIMENSION IS OTHER THAN 2" AND IF QUANTITIES ORDERED ARE LESS THAN 10 UNITS OF ANY ONE TYPE AND SIZE.

**WARNING:** SAFE WORKING LOAD DISPLAYED CAN ONLY BE ACHIEVED BY UTILIZING DAYTON SUPERIOR B12 HIGH STRENGTH COIL ROD AND B25 HEAVY COIL NUTS. MAXIMUM SAFE WORKING LOAD BASED ON A SAFETY FACTOR OF ~1.5:1.



## FORMLINER PRODUCTS

### FORMLINER PRODUCTS

**ALL SALES FINAL, NO RETURNS ACCEPTED.**

\* PLEASE CONTACT YOUR LOCAL DAYTON SUPERIOR SALES REPRESENTATIVE FOR CUSTOM FORMLINER PRICING.

1. DISCOUNT DETERMINED BY THE SQUARE FOOTAGE OF EACH INDIVIDUAL PATTERN/MATERIAL ORDERED.
2. CRATE CHARGE OF \$200.00 FOR ORDERS OF SPS AND/OR ABS LESS THAN 15 SHEETS.
3. MATERIALS MAY EXPAND/CONTRACT DEPENDING ON TEMPERATURE AT THE TIME OF APPLICATION.  
 LENGTH: + OR - 1/8" TOLERANCE AT 70°F  
 WIDTH: + OR - 1/8" TOLERANCE AT 70°F
4. BACKING MAY BE REQUIRED FOR SOME PATTERNS TO WITHSTAND CONCRETE PRESSURE.
5. PROPER JOB SITE CARE REQUIRED TO ACHIEVE THE FOLLOWING REUSE:  
 STYRENE - 1 USE AVERAGE  
 ABS - 10 REUSE AVERAGE
6. ALL CUSTOM DESIGNS MUST BE APPROVED AND INITIALED BY THE CUSTOMER BEFORE PRODUCTION.

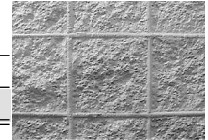
### BLOCK PATTERNS

#### BLOCK PATTERNS

##### 8" X 8" ROCK FACE BLOCK

★ Made in the USA ★

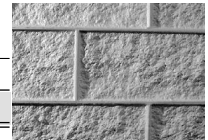
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70330	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70270	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### 8" X 16" ROCK FACE BLOCK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70331	0.090 MIL STYRENE	9'-4" X 4'	\$ 178.37 SH	20.00 LB
F70271	0.110 MIL ABS	9'-4" X 4'	\$ 332.10 SH	24.80 LB



##### 8" X 16" ROCK FACE STACKED BOND

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70332	0.090 MIL STYRENE	9'-4" X 4'	\$ 178.37 SH	20.00 LB
F70272	0.110 MIL ABS	9'-4" X 4'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### BLOCK PATTERNS

#### BLOCK PATTERNS

##### 8" X 16" SMOOTH FACE BLOCK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70333	0.090 MIL STYRENE	9'-4" X 4'	\$ 178.37 SH	20.00 LB
F70273	0.110 MIL ABS	9'-4" X 4'	\$ 332.10 SH	24.80 LB



##### 48" X 16" ROCK FACE BLOCK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70608	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70636	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB

##### MASONRY SLUMP BLOCK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30734	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30426	0.110 MIL ABS	4' X 10'	\$ 311.01 SH	24.80 LB



### BRICK PATTERNS

#### BRICK PATTERNS

##### 3" X 8" SMOOTH BRICK (ROUND MORTAR)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70598	0.070 MIL STYRENE	10' X 4'	\$ 154.26 SH	15.20 LB
F70515	0.070 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### 3" X 8" SMOOTH BRICK (SQUARE MORTAR)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70327	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F70267	0.070 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### BRICK PATTERNS

#### BRICK PATTERNS

##### 4" X 12" SMOOTH BRICK (OFF-CENTER SQUARE MORTAR)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70329	0.070 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70269	0.070 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### 4" X 12" SMOOTH BRICK (ON-CENTER SQUARE MORTAR)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70328	0.070 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70268	0.070 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### AGGREGATE BRICK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947039	0.070 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F940008	0.070 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB

##### AUSTIN TEXTURED BRICK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947038	0.070 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F940007	0.070 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB

##### RUSTIC BRICK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30723	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F30247	0.070 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### BRICK PATTERNS

#### BRICK PATTERNS

##### STRIATED BRICK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30724	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB



##### WEATHERED BRICK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70348	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F70349	0.070 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



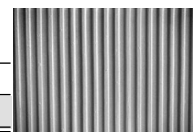
### SMOOTH FLUTE

#### SMOOTH FLUTE PATTERNS

##### 1/4" DEEP RIB (5/8" OC RIB)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30708	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F30472	0.070 MIL ABS	4' X 10'	\$ 229.01 SH	16.00 LB



##### 1/2" DEEP RIB (1-1/2" OC RIB)

★ Made in the USA ★

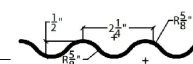
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70322	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70262	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 1/2" SINE WAVE (2" OC WAVE)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947059	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F940028	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORMLINER PRODUCTS

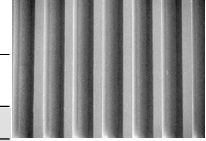
### SMOOTH FLUTE

#### SMOOTH FLUTE PATTERNS

##### 3/4" DEEP RIB (1-1/2" OC RIB)

★ Made in the USA ★

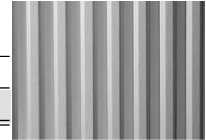
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70324	0.090 MIL STYRENE (OPEN END)	4' X 10'	\$ 178.37 SH	20.00 LB
F70264	0.110 MIL ABS (OPEN END)	4' X 10'	\$ 332.10 SH	24.80 LB



##### 3/4" DEEP RIB (2" OC RIB)

★ Made in the USA ★

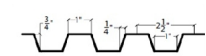
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70321	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70261	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 3/4" DEEP RIB (2-1/2" OC RIB)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947057	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB



##### 3/4" DEEP RIB (3" OC RIB, 1" PEAK, 1-1/2" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170388	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F3170352	0.110 MIL ABS	4' X 10'	\$ 347.91 SH	24.80 LB



##### 3/4" DEEP RIB (3" OC RIB, 1-1/2" PEAK, 1" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947050	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F940019	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### SMOOTH FLUTE

#### SMOOTH FLUTE PATTERNS

##### 3/4" DEEP RIB (4" OC RIB, 1" PEAK, 2-1/2" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70325	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70265	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 3/4" DEEP RIB (4" OC RIB, 1-3/4" PEAK, 1-3/4" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70326	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70266	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 3/4" DEEP RIB (6" OC RIB, 2-1/2" PEAK, 2" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947045	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F940014	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 3/4" DEEP RIB (6" OC RIB, 2-1/2" PEAK, 2-1/2" VALLEY)

★ Made in the USA ★

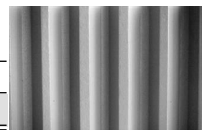
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70323	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70263	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 1" DEEP RIB (2" OC RIB)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947044	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F940013	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### SMOOTH FLUTE

#### SMOOTH FLUTE PATTERNS

##### 1-1/2" DEEP RIB (4" OC RIB, 1-1/2" PEAK, 1-1/2" VALLEY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70320	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F70260	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



##### 1-1/2" DEEP RIB (6" OC RIB)

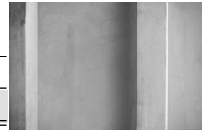
★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947043	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F940012	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB

#### RANDOM VERTICAL RUSTICATION

★ Made in the USA ★

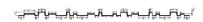
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30728	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F30487	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



#### VARIABLE DEPTH RUSTICATION (1" MAX RELIEF)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70605	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70633	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



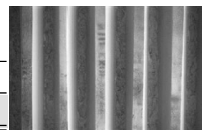
### FRACTURED PATTERNS

#### FRACTURED PATTERNS

##### 3/4" FRACTURED FIN (1-1/2" OC FIN)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30717	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30449	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### FRACTURED PATTERNS

#### FRACTURED PATTERNS

##### RE2 FRACTURED FIN (1-1/2" OC FIN)

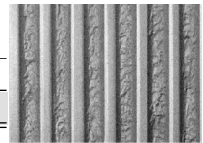
★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP
F70389	0.090 MIL STYRENE	4' X 10'	\$ 187.44 SH LB
F70353	0.110 MIL ABS	4' X 10'	\$ 347.91 SH LB

##### 1" FRACTURED FIN (2" OC FIN)

★ Made in the USA ★

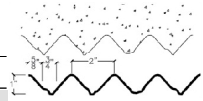
Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170580	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F3170505	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 1" FRACTURED FIN (2" OC FIN; MASS HWY)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30720	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30492	0.110 MIL ABS	4' X 10'	\$ 296.40 SH	24.80 LB



##### 1" FRACTURED FIN (2.35" OC RIB)

★ Made in the USA ★

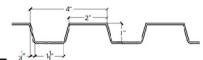
Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170341	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F3170343	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### 1" ROCK FACE RIB (4" OC RIB; FLORIDA FLUTE)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70601	0.090 MIL STYRENE	4' X 10'	\$ 187.44 SH	LB
F70629	0.110 MIL ABS	4' X 10'	\$ 347.91 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### FRACTURED PATTERNS

#### FRACTURED PATTERNS

##### 1-1/4" ROCK FACE RIB (4" OC RIB)

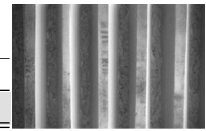
★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70602	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	20.00 LB
F70630	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB

##### 1-1/2" FRACTURED FIN (2" OC FIN)

★ Made in the USA ★

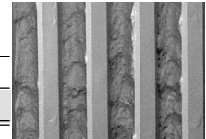
Product Code	Description	Standard Sheet Size	MSRP	Weight
F947061	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F940030	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



##### 1-1/2" FRACTURED FIN (3" OC FIN)

★ Made in the USA ★

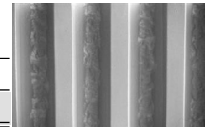
Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170581	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F3170506	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



##### 1-3/4" FRACTURED FIN (3" OC FIN)

★ Made in the USA ★

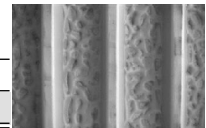
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30718	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	20.00 LB
F30499	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



##### 2" BROKEN ROCK RIB (3-7/16" OC RIB)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30719	0.150 MIL STYRENE	4' X 10'	\$ 284.25 SH	34.00 LB
F30451	0.150 MIL ABS	4' X 10'	\$ 455.93 SH	34.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

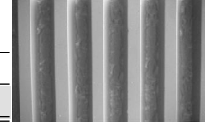
### FRACTURED PATTERNS

#### FRACTURED PATTERNS

##### FINE STONE RIB (2" OC RIB)

★ Made in the USA ★

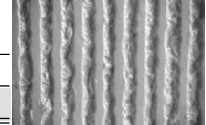
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30716	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30448	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### FLUTED FRACTURED FIN (1-1/4" OC RIB)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30732	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30431	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### FRACTURED ROPE RIB (2" OC ROPE)

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30715	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F30475	0.110 MIL ABS	4' X 10'	\$ 326.83 SH	24.80 LB



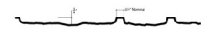
### STONE PATTERNS

#### STONE PATTERNS

##### AGED ASHLAR STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70621	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70649	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### AUSTIN ASHLAR STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70613	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70641	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORMLINER PRODUCTS

### STONE PATTERNS

#### STONE PATTERNS

##### BUFFALO DRY STACK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947056	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F940025	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### CHISELED ASHLAR STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70617	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70645	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### COLONIAL DRY STACK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170593	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F3170510	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### FRACTURED CONCRETE

★ Made in the USA ★

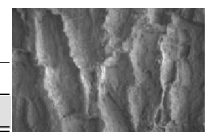
Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170583	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F3170508	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### FRACTURED GRANITE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947053	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F940022	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORMLINER PRODUCTS

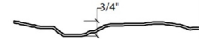
### STONE PATTERNS

#### STONE PATTERNS

##### GRANDE FLAGSTONE

★ Made in the USA ★

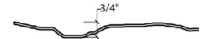
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70612	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70640	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### GRANITE STONE

★ Made in the USA ★

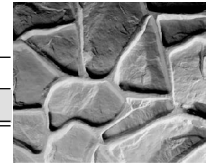
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70623	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70651	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### HILL COUNTRY FLAGSTONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170594	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F3170511	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### LARGE DRY STACK STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170582	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F3170507	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### MISSION ASHLAR STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70615	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70643	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### STONE PATTERNS

#### STONE PATTERNS

##### OKLAHOMA NATIVE STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947037	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F940006	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### OLD ASHLAR STONE

★ Made in the USA ★

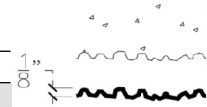
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30429	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F30427	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### PEA GRAVEL

★ Made in the USA ★

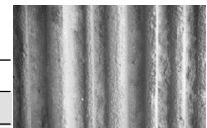
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70609	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F70637	0.070 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### PHOENIX LIMESTONE

★ Made in the USA ★

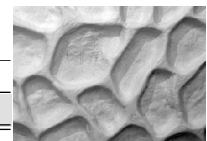
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70658	0.090 MIL STYRENE	4' X 10'	\$ 190.46 SH	20.00 LB
F70659	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### RANDOM FIELDSTONE LARGE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70334	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70274	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### STONE PATTERNS

#### STONE PATTERNS

##### ROUGH ASHLAR STONE

★ Made in the USA ★

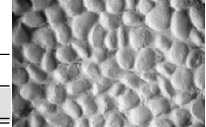
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70620	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70648	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### ROUND STONE

★ Made in the USA ★

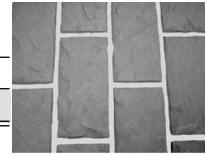
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30722	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F30251	0.070 MIL ABS	4' X 10'	\$ 229.01 SH	16.00 LB



##### RUNNING BOND ASHLAR STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70340	0.150 MIL STYRENE	9' X 4'	\$ 284.25 SH	34.00 LB
F70342	0.150 MIL ABS	9' X 4'	\$ 455.93 SH	34.00 LB



##### SAN ANTONIO DRY STACK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70619	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70647	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB

##### SEDONA STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70618	0.090 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70646	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

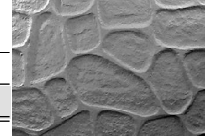
### STONE PATTERNS

#### STONE PATTERNS

##### SHALLOW FIELDSTONE

★ Made in the USA ★

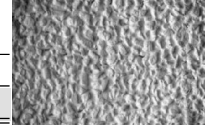
Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170576	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F3170501	0.110 MIL ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### SMALL CRUSHED STONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30721	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F30250	0.110 MIL ABS	4' X 10'	\$ 229.01 SH	16.00 LB



##### SOUTHWEST ASHLAR STONE

★ Made in the USA ★

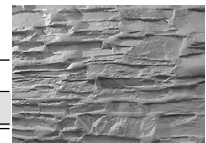
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30430	0.090 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F30428	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### STANDARD DRY STACK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170578	0.090 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F3170503	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### TEXAS CHISELED LIMESTONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70616	0.090 MIL STYRENE	9' 11" X 3' 7-1/2"	\$ 284.25 SH	34.00 LB
F70644	0.150 MIL ABS	9' 11" X 3' 7-1/2"	\$ 455.93 SH	34.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### STONE PATTERNS

#### STONE PATTERNS

##### TEXAS FOSSILIZED LIMESTONE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70610	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F70638	0.110 MIL ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### TRINITY ASHLAR STONE

★ Made in the USA ★

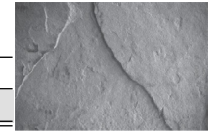
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70614	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70642	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



##### VERTICAL FLAGSTONE

★ Made in the USA ★

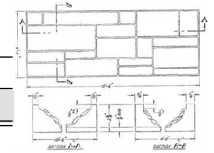
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70599	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70516	0.110 MIL ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### WEATHERED ROCK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70624	0.150 MIL STYRENE	10' X 4'	\$ 284.25 SH	34.00 LB
F70652	0.150 MIL ABS	10' X 4'	\$ 455.93 SH	34.00 LB



### WOOD PATTERNS

#### WOOD PATTERNS

##### 2" WIDE AGED WOOD

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30705	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F30479	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORMLINER PRODUCTS

### WOOD PATTERNS

#### WOOD PATTERNS

##### 4" VARIABLE DEPTH ROUGH CEDAR

★ Made in the USA ★

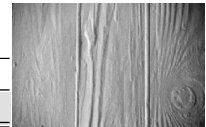
Product Code	Description	Standard Sheet Size	MSRP	Weight
F947007	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F940005	0.110 ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### 4" WIDE AGED CEDAR

★ Made in the USA ★

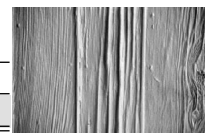
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30706	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F30480	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### 4" WIDE AGED WOOD (ACTUAL 3-1/2" WIDTH)

★ Made in the USA ★

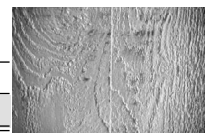
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30703	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F30249	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### 6" CEDAR

★ Made in the USA ★

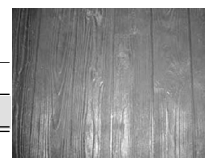
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70656	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F70657	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### 6" PINE WOOD GRAIN

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170595	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F3170512	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORMLINER PRODUCTS

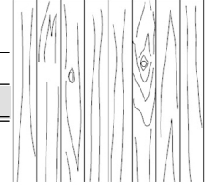
### WOOD PATTERNS

#### WOOD PATTERNS

##### 6" WOODGRAIN SHIPLAP

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70603	0.090 MIL STYRENE	10' X 4'	\$ 178.37 SH	20.00 LB
F70631	0.110 ABS	10' X 4'	\$ 332.10 SH	24.80 LB



##### BARNWOOD

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F947052	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F940021	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### RANDOM GROOVED BARNWOOD

★ Made in the USA ★

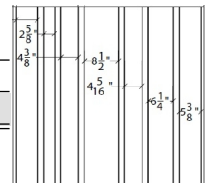
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30704	0.070 MIL STYRENE	10' X 4'	\$ 140.79 SH	15.20 LB
F30450	0.070 ABS	10' X 4'	\$ 229.01 SH	16.00 LB



##### RANDOM WIDTH CEDAR PLANKS

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70604	0.090 MIL STYRENE	4' 3/16" X 10'	\$ 178.37 SH	20.00 LB
F70632	0.110 ABS	4' 3/16" X 10'	\$ 332.10 SH	24.80 LB



##### ROUGH SAWN RANDOM LENGTH PLANK

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30707	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F30481	0.070 MIL ABS	4' X 10'	\$ 229.01 SH	16.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## FORMLINER PRODUCTS

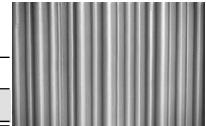
### OTHER PATTERNS

#### OTHER PATTERNS

##### 3/16" STRIATED RANDOM

★ Made in the USA ★

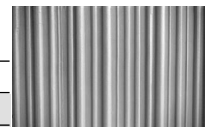
Product Code	Description	Standard Sheet Size	MSRP	Weight
F30725	0.070 MIL STYRENE	4' X 10'	\$ 114.05 SH	18.40 LB
F30246	0.070 ABS	4' X 10'	\$ 138.22 SH	19.20 LB



##### 3/8" STRIATED RANDOM

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F30726	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F30493	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB



##### 3/4" AQUA WAVE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F70627	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F70655	0.110 ABS	4' X 10'	\$ 332.10 SH	24.80 LB



##### BROOM SWEPT

★ Made in the USA ★

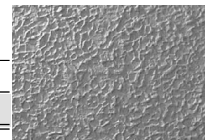
Product Code	Description	Standard Sheet Size	MSRP	Weight
F70660	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB
F70661	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB



##### RANDOM BUSH HAMMER

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight
F3170592	0.090 MIL STYRENE	4' X 10'	\$ 178.37 SH	20.00 LB
F3170509	0.110 ABS	4' X 10'	\$ 332.10 SH	24.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

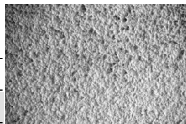
## FORMLINER PRODUCTS

### OTHER PATTERNS

#### OTHER PATTERNS


##### SANDBLAST - COARSE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F30423	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F30422	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	


##### SANDBLAST - FINE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F70626	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F70654	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	

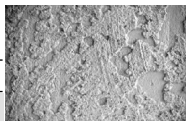
##### SANDBLAST - MEDIUM

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F3170596	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F3170513	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	


##### SKIP TROWEL STUCCO

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F70392	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F70356	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	

##### SMOOTH SHEET

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F30702	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F30435	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

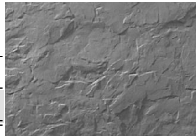
## FORMLINER PRODUCTS

### OTHER PATTERNS

### OTHER PATTERNS

#### SPLIT SLATE

★ Made in the USA ★

Product Code	Description	Standard Sheet Size	MSRP	Weight	
F3170597	0.070 MIL STYRENE	4' X 10'	\$ 140.79 SH	15.20 LB	
F3170514	0.070 ABS	4' X 10'	\$ 229.01 SH	16.00 LB	

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP10

### ACCESSORIES

#### CONCRETE TEST CYLINDER W/ DOMED LID

★ Made in the USA ★

CONCRETE TEST CYLINDERS ARE USED TO TEST AND MONITOR CONCRETE STRENGTH IN APPLICATIONS WHERE MINIMUM STRENGTH IS REQUIRED.

Product Code	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-5005	GRAY	3" X 6"	80	1,920	\$ 2.29 EA	0.18 LB
1202-5010	GRAY	4" X 8"	36	1,080	\$ 2.38 EA	0.31 LB
1202-5012	YELLOW	4" X 8"	36	1,080	\$ 2.38 EA	0.31 LB
1202-5014	YELLOW	4" X 8"	36	1,080	\$ 2.38 EA	0.18 LB



#### CONCRETE TEST CYLINDER W/ FLAT LID

★ Made in the USA ★

Product Code	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-5000	GRAY	2" X 4"	84	2,520	\$ 0.96 EA	0.06 LB
1202-5020	GRAY	4" X 8"	36	1080	\$ 2.38 EA	0.18 LB
1202-5025	GRAY	4" X 8"	36	1080	\$ 2.38 EA	0.18 LB



#### CONCRETE TEST CYLINDER & LID

★ Made in the USA ★

Product Code	Description	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-7000	CYLINDER ONLY	YELLOW	6" X 12"	36	360	\$ 3.15 EA	0.31 LB
1202-8000	CYLINDER ONLY	GRAY	6" X 12"	36	360	\$ 3.78 EA	0.65 LB
1202-8850	CYLINDER ONLY	GRAY	6" X 12"	20	280	\$ 3.15 EA	0.31 LB
1202-9500	DOMED CYLINDER LID ONLY	GRAY	6"	200	7,200	\$ 0.50 EA	0.06 LB
1202-9505	FLAT CYLINDER LID ONLY	GRAY	6"	200	7,200	\$ 0.50 EA	0.06 LB

#### CONCRETE TEST CYLINDER STRIPPING TOOL

★ Made in the USA ★

Product Code	Parts Per Carton	MSRP	Weight
1202-9510	1	\$ 68.72 EA	1.25 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP30

### ACCESSORIES

#### HOLE-IN-ONE COVERS

★ Made in the USA ★

THE PARAGON HOLE-IN-ONE COVERS ADJUST TO FIT VARIOUS SIZE HOLES, PREVENTING ACCIDENT AND INJURIES ON THE WORKSITE. THEY ARE USED TO CREATE A PHYSICAL BARRIER WHEN PLACED OVER A HOLE OR OPENING ON THE WORKING SURFACE, WHEN INSTALLED PROPERLY TO PREVENT FALLING/TRIPPING.

Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4493	RECTANGULAR	8" X 15"	25	900	\$ 16.03 EA	0.99 LB
1202-4490	DISC	15"	25	300	\$ 28.63 EA	1.40 LB
1202-4491	DISC	7"	25	1,000	\$ 22.91 EA	0.25 LB
1202-4492	SQUARE	15" X 15"	25	300	\$ 28.63 EA	1.79 LB



PP25

### INFRASTRUCTURE

#### REBAR SAFETY CAPS

★ Made in the USA ★

DESIGNED TO PROVIDE PROTECTION FROM PROTRUDING REBAR WHERE IMPALEMENT PROTECTION IS NOT REQUIRED.

Product Code	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-3500	ORANGE	#3 - #9	500	10,000	\$ 0.77 EA	1.20 LB
1202-3505	BLACK	#3 - #9	500	10,000	\$ 0.43 EA	0.60 LB
1202-3520	ORANGE	#9 - #18	100	3,000	\$ 0.98 EA	1.65 LB
1202-3525	WHITE	#9 - #18	100	3,000	\$ 1.05 EA	0.81 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP35/45

### INFRASTRUCTURE

#### SPACER WHEELS

★ Made in the USA ★

DESIGNED TO EASILY CLIP OVER REBAR TO PROVIDE PROPER COVER SPACING BETWEEN THE FORMWORK AND REBAR. INTENDED FOR DRILL SHAFTS, CAISSONS, PRECAST OR OTHER APPLICATIONS UTILIZING FORMWORK.



Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4002	SPACER WHEEL	3/4" MESH	500	15,000	\$ 0.47 EA	0.01 LB
1202-4003	SPACER WHEEL	5/8" MESH	500	15,000	\$ 0.12 EA	0.01 LB
1202-4000	SPACER WHEEL	1" MESH - #2	500	15,000	\$ 0.25 EA	0.02 LB
1202-4010	SPACER WHEEL	1" #3-#6	500	15,000	\$ 0.33 EA	0.02 LB
1202-4001	SPACER WHEEL	3/4" #1-#2	500	15,000	\$ 0.14 EA	0.01 LB
1202-4011	SPACER WHEEL - BULK PACKING OFFERING	1" #3-#6	500	15,000	\$ 0.18 EA	0.02 LB
1202-4015	SPACER WHEEL	1-1/2" #1-#2	500	15,000	\$ 0.39 EA	0.03 LB
1202-4025	SPACER WHEEL	1-1/2" #3-#6	500	15,000	\$ 0.37 EA	0.04 LB
1202-4030	SPACER WHEEL	2" MESH	500	15,000	\$ 0.48 EA	0.04 LB
1202-4040	SPACER WHEEL	2" #3-#6	500	15,000	\$ 0.42 EA	0.06 LB
1202-4045	SPACER WHEEL	2-3/8" #4-#8	500	15,000	\$ 0.38 EA	0.05 LB
1202-4050	SPACER WHEEL	3" #3-#6	500	15,000	\$ 0.77 EA	0.07 LB
1202-4055	LOCKING SPACER WHEEL	3" #4 -#6	500	15,000	\$ 1.49 EA	0.26 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP40

### INFRASTRUCTURE

#### DOWEL BAR CAPS & CHAIRS - MUST BE PURCHASED TOGETHER ★ Made in the USA ★

DOWEL BAR CAPS AND CHAIRS ARE USED TOGETHER FOR RETROFIT APPLICATIONS.



#### IMPORTANT ORDERING NOTES

THE FOLLOWING PART NUMBERS MUST BE PURCHASED TOGETHER IN EQUAL AMOUNTS TO MAKE UP A COMPLETE ORDER.

\* 1202-4300 CAPS & 1202-4305 CHAIRS

\* 1202-4310 CAPS & 1202-4315 CHAIRS

THE FOLLOWING PART NUMBERS ARE PACKAGED IN SEPARATE CARTONS: 1202-4301, 1202-4306, 1202-4311, 1202-4316

Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4300	BAR CAP - PURCHASE W/ 1202-4305	1-1/4"	600	12,000	\$ 0.29 EA	0.02 LB
1202-4305	BAR CHAIR - PURCHASE W/ 1202-4300	1-1/4"	600	12,000	\$ 0.29 EA	0.02 LB
1202-4310	BAR CAP - PURCHASE W/ 1202-4315	1-1/2"	500	10,000	\$ 0.28 EA	0.03 LB
1202-4315	BAR CHAIR - PURCHASE W/ 1202-4310	1-1/2"	500	10,000	\$ 0.28 EA	0.02 LB

#### DOWEL BAR CAPS & CHAIRS REPLACEMENT PARTS - INDIVIDUALLY BOXED

★ Made in the USA ★

Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4301	BAR CAP INDIVIDUALLY BOXED	1-1/4"	600	12,000	\$ 0.32 EA	0.02 LB
1202-4306	BAR CHAIR INDIVIDUALLY BOXED	1-1/4"	600	12,000	\$ 0.32 EA	0.02 LB
1202-4311	BAR CAP INDIVIDUALLY BOXED	1-1/2"	500	10,000	\$ 0.30 EA	0.03 LB
1202-4316	BAR CHAIR INDIVIDUALLY BOXED	1-1/2"	500	10,000	\$ 0.30 EA	0.02 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## PARAGON PRODUCTS

PP55

### INFRASTRUCTURE

#### GROUT DISCS

★ Made in the USA ★

GROUT RETENTION DISCS ARE DESIGNED TO PREVENT EPOXY FROM SEEPING FROM DOWEL HOLE AND ARE INTENDED FOR INFRASTRUCTURE APPLICATIONS.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4400	3/4"	2,100	37,800	\$ 0.21 EA	0.02 LB
1202-4401	5/8"	2,100	37,800	\$ 0.21 EA	0.02 LB
1202-4405	1"	2,100	37,800	\$ 0.21 EA	0.02 LB
1202-4410	1-1/4"	2,100	37,800	\$ 0.21 EA	0.02 LB
1202-4415	1-1/2"	2,100	37,800	\$ 0.21 EA	0.02 LB

PP65

### INFRASTRUCTURE

#### CENTRALIZERS

★ Made in the USA ★

CENTRALIZERS ARE DESIGNED TO ENSURE A CENTRAL LOCATION OF REBAR IN A COLUMN FORM. USE FOR DRILLED SHAFTS AND PILING APPLICATIONS.



Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4058	11"	#7-#11	40	800	\$ 5.36 EA	0.12 LB
1202-4059	15"	#7-#11	40	800	\$ 4.58 EA	0.12 LB

PP105

### INFRASTRUCTURE

#### AUGER CORKS

★ Made in the USA ★

AUGER CORKS ARE USED AS A WAY TO KEEP DIRT AND OTHER FOREIGN SUBSTANCES FROM INTERFERING WITH YOUR GROUT HOSE AS IT IS LOWERED INTO THE DRILLED SHAFTS.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4057	3"	250	4,000	\$ 1.96 EA	0.12 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP15

### POST-TENSION

#### CABLE END CAPS

DESIGNED FOR 1/2" DIAMETER STRANDS IN POST-TENSION SLABS, THESE ARE NON-CORROXIVE AND AVAILABLE IN 2 STYLES. CABLE END CAP - PLACED ON THE "LIVE" END AFTER THE STRANDS IS TENSIONED, CHUCKED AND CUT. GROUT OVER VOID WHEN FINISHED. THE CABLE CLEARANCE CAPS ARE USED ON THE "DEAD" END AND SPACES THAT CABLE'S END AWAY FROM THE FORM WORK.

★ Made in the USA ★



Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-2570	CABLE END CAP	1/2"	5,000	150,000	\$ 0.14 EA	0.01 LB
1202-2571	CABLE END CAP - BULK	1/2"	5,000	60,000	\$ 0.14 EA	0.01 LB
1202-2575	CABLE END CLEARANCE CAP	1/2"	4,000	120,000	\$ 0.16 EA	0.01 LB

PP20

### POST-TENSION

#### POCKET FORMERS

CABLE POCKET FORMERS ARE USED TO CREATE A VOID IN THE CASTED CONCRETE FOR EASY ACCESS OF THE POST-TENSION CHUCK. USE THESE TO CREATE A VOID AROUND THE CABLE AT BOTH ENDS OF THE SLAB.

★ Made in the USA ★



Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-2580	REGULAR	1-1/2"	300	6,000	\$ 0.58 EA	0.07 LB
1202-2595	REGULAR	2"	225	4,500	\$ 0.77 EA	0.10 LB

PP50

### POST-TENSION

#### INTERSECTIONAL CHAIRS

THE PARAGON INTERSECTIONAL CHAIR PROVIDES PROPER COVER FOR STEEL STRANDS IN POST-TENSION SLABS.

★ Made in the USA ★



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-2515	1-1/2"	350	14,000	\$ 0.37 EA	0.05 LB
1202-2520	2"	275	11,000	\$ 0.46 EA	0.06 LB
1202-2525	2-1/2"	250	10,000	\$ 0.44 EA	0.06 LB
1202-2530	3"	200	8,000	\$ 0.44 EA	0.06 LB
1202-2535	3-1/2"	200	8,000	\$ 0.33 EA	0.06 LB
1202-2540	4"	160	6,400	\$ 0.48 EA	0.07 LB
1202-2541	4-1/2"	135	5,400	\$ 0.36 EA	0.08 LB
1202-2550	5"	116	4,060	\$ 0.80 EA	0.09 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP60

### BAR SUPPORTS

#### CONCRETE CHAIRS W/ BASE

★ Made in the USA ★

PARAGON CONCRETE CHAIRS PROVIDE STABLE AND SECURE REBAR COVERAGE IN ON-GRADE AND PRECAST APPLICATIONS. THE REBAR SNAPS EASILY INTO THE CHAIR, ELIMINATING THE NEED FOR WIRE TYING.



Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-0001	3/4"	#3-4	2,500	50,000	\$ 0.14 EA	0.01 LB
1202-0500	3/4"	#3-4	4,000	96,000	\$ 0.12 EA	0.00 LB
1202-0005	1"	#3-4	2,500	50,000	\$ 0.16 EA	0.01 LB
1202-0007	1-1/2"	#3	800	16,000	\$ 0.25 EA	0.02 LB
1202-0010	1-1/2"	#3-6	800	19,200	\$ 0.26 EA	0.03 LB
1202-0015	2"	#3-4	500	15,000	\$ 0.29 EA	0.03 LB
1202-0025	2-1/2"	#3-4	500	10,000	\$ 0.49 EA	0.03 LB
1202-0030	3"	#3-4	500	10,000	\$ 0.33 EA	0.04 LB
1202-0035	3-1/2"	#3-4	500	8,000	\$ 0.40 EA	0.04 LB
1202-0040	4"	#3-4	300	4,800	\$ 0.75 EA	0.06 LB
1202-0042	4"	#6	300	12,000	\$ 0.68 EA	0.06 LB
1202-0045	4-1/2"	#4	250	10,000	\$ 0.58 EA	0.07 LB
1202-0046	4-1/2"	#6	250	10,000	\$ 0.67 EA	0.07 LB
1202-0050	5"	#4	250	10,000	\$ 0.65 EA	0.08 LB
1202-0051	5"	#6	180	7,200	\$ 0.80 EA	0.11 LB
1202-0055	5-1/2"	#4	200	7,000	\$ 0.83 EA	0.08 LB
1202-0060	5-1/2"	#5-6	168	6,720	\$ 0.83 EA	0.10 LB
1202-0065	6"	#4	120	4,800	\$ 0.70 EA	0.13 LB
1202-0066	6"	#6	120	4,800	\$ 0.91 EA	0.13 LB
1202-0075	7"	#4	90	3,600	\$ 0.80 EA	0.14 LB
1202-0076	7"	#5-6	100	4,000	\$ 0.91 EA	0.14 LB

#### CONCRETE CHAIRS W/OUT BASE

★ Made in the USA ★

Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-0505	1"	#3-4	2,500	60,000	\$ 0.14 EA	0.01 LB
1202-0510	2"	#3-5	800	16,000	\$ 0.23 EA	0.02 LB
1202-0515	2-1/2"	#3-5	800	12,800	\$ 0.30 EA	0.02 LB
1202-0525	3-1/2"	#3-5	550	13,200	\$ 0.35 EA	0.03 LB
1202-0535	4-1/2"	#3-5	400	6,400	\$ 0.42 EA	0.05 LB
1202-0540	5"	#3-5	350	5,600	\$ 0.41 EA	0.09 LB
1202-0545	5-1/2"	#3-5	350	5,600	\$ 0.47 EA	0.06 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP70

### BAR SUPPORTS

#### MESH CHAIRS

★ Made in the USA ★

PARAGON MESH CHAIRS PROVIDE SECURE SUPPORT FOR GAUGE 6-10 MESH IN ON-GRADE APPLICATIONS. SNAP-IN TOP ALLOWS MESH PANELS TO BE MOVED WITHOUT THE CHAIRS FALLING OFF.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-1001	1"	1,000	10,000	\$ 0.19 EA	0.01 LB
1202-1000	2"	800	16,000	\$ 0.28 EA	0.03 LB
1202-1005	2-1/2"	500	10,000	\$ 0.39 EA	0.03 LB
1202-1010	3"	600	12,000	\$ 0.39 EA	0.04 LB
1202-1015	3-1/2"	475	9,500	\$ 0.40 EA	0.04 LB
1202-1020	4"	350	5,600	\$ 0.56 EA	0.06 LB

PP80

### BAR SUPPORTS

#### TILT-UP CHAIRS

★ Made in the USA ★

THESE PARAGON TILT-UP CHAIRS ARE USED FOR SUPPORTING REINFORCEMENT BAR IN TILT-UP PANELS WITH THE ABILITY TO STRADDLE LOWER REINFORCEMENT MATS. PLACE ON THE FORMING SURFACE WITH THE CHAIR IN THE PROPER ORIENTATION TO PROVIDE THE SPECIFIED REBAR COVER HEIGHT.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-1033	3/4" & 1"	500	18,000	\$ 0.23 EA	0.03 LB
1202-1034	1-1/4" & 1-1/2"	500	15,000	\$ 0.35 EA	0.03 LB
1202-1035	1-1/2" & 1-3/4"	480	11,520	\$ 0.49 EA	0.04 LB
1202-1040	2" & 2-1/4"	400	6,400	\$ 0.38 EA	0.05 LB
1202-1042	2-1/2" & 2-3/4"	300	6,000	\$ 0.38 EA	0.06 LB
1202-1045	3" & 3-1/4"	200	4,000	\$ 0.56 EA	0.11 LB
1202-1047	3-1/2" & 3-3/4"	160	3,200	\$ 0.65 EA	0.13 LB
1202-1050	4" & 4-1/4"	120	2,400	\$ 0.74 EA	0.15 LB
1202-1055	5" & 5-1/4"	100	1,600	\$ 1.05 EA	0.19 LB
1202-1057	5-1/2" & 5-3/4"	100	2,000	\$ 1.05 EA	0.23 LB

#### TILT-UP CHAIRS - BULK PACKAGING OFFERINGS

★ Made in the USA ★

Product Code	Product Size	Parts Per Skid	MSRP	Weight
1202-1032	3/4" & 1"	30,000	\$ 0.18 EA	0.03 LB
1202-1036	1-1/4" & 1-1/2"	19,200	\$ 0.21 EA	0.03 LB
1202-1041	2" & 2-1/4"	8,000	\$ 0.37 EA	0.05 LB
1202-1051	4" & 4-1/4"	2,000	\$ 0.68 EA	0.15 LB
1202-1054	5" & 5-1/4"	1,400	\$ 1.00 EA	0.19 LB
1202-1056	3-1/2" & 3-3/4"	3,000	\$ 0.64 EA	0.13 LB
1202-1058	5-1/2" & 5-3/4"	1,200	\$ 1.14 EA	0.23 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP05

### PRECAST

#### WIRE CHAIRS

PRECAST WIRE CHAIRS SUPPORT WIRE MESH IN PRECAST APPLICATIONS. MESH SNUGLY FITS IN-BETWEEN THE PLASTIC FINGERS ON THE CHAIRS. THE CONCRETE GRAY COLOR AND MINIMAL FOOTPRINT MAKES IT GOOD FOR ARCHITECTURAL CONCRETE. IT IS PLACED ON THE FORMING SOURCE TO SUPPORT THE WIRE MESH AT THE PROPER COVER HEIGHT.

★ Made in the USA ★



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-1025	1-1/2"	500	18,000	\$ 0.21 EA	0.01 LB
1202-1030	2"	500	15,000	\$ 0.28 EA	0.02 LB

PP75

### PRECAST

#### HOG SLAT CHAIR

THESE PRECAST CHAIRS ARE USED TO HOLD TWO REINFORCING BARS TO PROVIDE PROPER PLACEMENT OF REBAR. SPECIFICALLY DESIGNED FOR BUILDING HOT SLATS, BUT CAN BE USED WHEREVER TWO REINFORCING BARS ARE REQUIRED TO BE HELD FOR A PROJECT.

★ Made in the USA ★



PRODUCT SIZE NOTES: WHEN LOOKING AT THE PRODUCT SIZE NUMBERS BELOW, THE 1ST VALUE DENOTES THE REBAR SIZE THAT SNAPS INTO THE TOP. THE 2ND VALUE DENOTES THE REBAR SIZE THAT SNAPS INTO THE MIDDLE. THE 3RD VALUE IS FOR THE DISTANCE FROM THE MIDDLE BAR TO THE BOTTOM OF THE CHAIR.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4070	3/8" X 1/2" X 1"	1,300	26,000	\$ 0.65 EA	0.02 LB
1202-4081	3/8" X 1/2" 3/4"		20,800	\$ 0.17 EA	0.17 LB
1202-4080	3/8" X 3/8" 1"	1,300	26,000	\$ 0.25 EA	0.02 LB
1202-4085	3/8" X 1/2" 3/4"	1,300	31,200	\$ 0.15 EA	0.02 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PARAGON PRODUCTS

PP85/PP95

### PRECAST

#### PANEL & BUBBLE PADS

★ Made in the USA ★

PANEL & BUBBLE PADS ARE HIGH STRENGTH PADS THAT ARE DESIGNED TO PROTECT PRECAST UNITS AS THEY ARE STORED AND/OR TRANSPORTED TO A JOB SITE.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4100	2-1/4" X 5-1/4"	300	9,000	\$ 0.47 EA	0.10 LB
1202-4105	2-1/4" X 24"	100	3,600	\$ 1.43 EA	0.21 LB
1202-4110	2-1/4" X 5-1/4"	400	6,400	\$ 1.24 EA	0.10 LB



PP90

### PRECAST

#### SHIMS

★ Made in the USA ★

THESE RUST AND STAIN-FREE SHIMS ARE INTENDED FOR CONCRETE APPLICATIONS THAT REQUIRE LEVELING WHILE BEING ERECTED. MANUFACTURED FROM HIGH IMPACT POLYSTYRENE AND HAS A 5,000 TO 6,000 PSI BEARING CAPACITY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
1202-4200	2" X 2" X 1/16"	2,000	72,000	\$ 0.16 EA	0.01 LB
1202-4205	2" X 2" X 1/8"	1,000	36,000	\$ 0.26 EA	0.01 LB
1202-4210	2" X 2" X 1/4"	1,000	36,000	\$ 1.65 EA	0.03 LB
1202-4215	2" X 2" X 1/2"	500	8,000	\$ 2.06 EA	0.06 LB
1202-4220	3" X 3" X 1/16"	1,000	36,000	\$ 0.21 EA	0.01 LB
1202-4225	3" X 3" X 1/8"	500	18,000	\$ 0.42 EA	0.04 LB
1202-4230	3" X 3" X 1/4"	500	12,000	\$ 0.55 EA	0.06 LB
1202-4235	3" X 3" X 1/2"	250	7,500	\$ 0.96 EA	0.12 LB
1202-4240	4" X 6" X 1/4"	90	6,480	\$ 1.14 EA	0.21 LB
1202-4241	4" X 6" X 1/8"	160	7,680	\$ 1.14 EA	0.11 LB
1202-4242	4" X 6" X 1/16"	250	12,000	\$ 0.82 EA	0.06 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



**ENGINEERING SERVICES**

Description	Net
PRECAST LIFTING AND BRACING ANALYSIS	\$ 100.00 HR
PROFESSIONAL ENGINEER'S SEAL PER STRUCTURE	\$ 950.00 EA
PRESTRESSED HOLD DOWN ENGINEERING	\$ 100.00 HR
DELTA TIE SANDWICH PANEL AND/OR LAYOUT DRAWINGS	\$ 100.00 HR
ELECTRONIC DRAWING TRANSFERS (11" X 17" OR SMALLER)	\$ 0.75 SH
ELECTRONIC DRAWING TRANSFERS (LARGER THAN 11" X 17")	\$ 3.60 SH
ADDITIONAL BOOKLETS IF MORE THAN 5 BOOKLETS ARE REQUESTED	\$ 0.30 SH

**MK100**

**MAKITA REBAR TYING TOOL AND ACCESSORIES**



THE MAKITA REBAR TYING TOOL USES RELOADABLE WIRE REELS TO SECURELY TIE REBAR FORMWORK IN PREPARATION FOR POURING CONCRETE. TIE MULTIPLE PIECES OF REBAR OR STEEL ROD TOGETHER IN UNDER A SECOND OR SET TO SINGLE OR CONTINUOUS TYING FOR YOU OTHER PROJECT NEEDS.

**MAKITA REBAR TYING TOOL**

(TOOL AND CASE ONLY)



**MAKITA REBAR TYING TOOL KIT**

KIT INCLUDES ONE 18V LXT LITHIUM-ION BRUSHLESS CORDLESS REBAR TYING TOOL (MODEL XRT01ZK), TWO 5.0Ah BATTERIES, ONE RAPID OPTIMUM CHARGER, HEX WRENCH, BELT CLIP AND TOLL BAG.



**MAKITA ACCESSORIES FOR REBAR TYING TOOL**

**MAKITA 18 VOLT LXT 2 PACK BATTERY**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



PRECAST

MK100

MAKITA ACCESSORIES FOR REBAR TYING TOOL

MAKITA 21 GAUGE TIE WIRE - MADE IN USA



PRECAST CALCULATIONS

ENGINEERING SERVICES

SPECIAL CALCULATIONS

Product Code	Description	Net
101760	SPECIALTY CALCULATIONS (EX. CUSTOM INSERT BREAKOUT)	\$ 150.00 HOUR

PRECAST ENGINEERING SERVICES

DRAWINGS AND REVISIONS

STANDARD PANELS

Product Code	Description	Net
101761	STANDARD PANEL DETAILED DRAWINGS	\$ 65.00 SHEET
101762	STANDARD PANEL LIMITED ARCHITECTURAL/STRUCTURAL DRAWINGS	\$ 85.00 SHEET

COMPLEX PANELS

**PANELS ARE CONSIDERED COMPLEX WHEN THEY MEET ONE OR MORE OF THE FOLLOWING CRITERIA(S):**  
 FIVE OR MORE OPENINGS, CURVED PANELS, RADIUS TOP PANELS, SANDWICH PANELS, HORIZONTAL AND/OR VERTICAL PROJECTIONS MORE THAN THREE TIMES THE PANEL THICKNESS, ASYMMETRICAL AND FLAG PANELS, EIGHT HIGH OR EIGHT WIDE RIGGING, PANELS WITH THREE OR MORE THICKNESS CHANGES, OFFSET RIGGING CONFIGURATIONS.

Product Code	Description	Net
101783	COMPLEX PANEL DETAILED DRAWING	\$ 75.00 SHEET
101784	COMPLEX PANEL LIMITED ARCHITECTURAL/STRUCTURAL DRAWINGS	\$ 95.00 SHEET

REVISIONS

Product Code	Description	Net
101763	STANDARD REVISIONS	\$ 110.00 HOUR
101764	RUSH REVISIONS THAT REQUIRE A TURNAROUND OF LESS THAN WORKING DAYS	\$ 125.00 HOUR

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST SYSTEMS

PRECAST ENGINEERING SERVICES

**DRAWINGS AND REVISIONS**

**ADDITIONAL ENGINEERING SERVICES**

Product Code	Description	Net
101765	ENGINEERING (ESTIMATED DEAD MAN SIZE)	\$ 150.00 HOUR
101766	ENGINEERING CALCULATIONS	\$ 250.00 BUILDING/ PER BOOK
101767	DETAILING (HGA LAYOUTS)	\$ 125.00 HOUR

**REVIEW AND STAMP**

**PROFESSIONAL ENGINEER REVIEW AND STAMP**

Product Code	Description	Net
101768	0 - 75 TYPICAL DETAILS	\$ 550.00 BUILDING/ PER BOOK
101769	76 - 150 TYPICAL DETAILS	\$ 650.00 BUILDING/ PER BOOK
101770	151 - 200 TYPICAL DETAILS	\$ 750.00 BUILDING/ PER BOOK
101771	OVER 200 TYPICAL DETAILS	\$ 850.00 BUILDING/ PER BOOK
101772	RE-STAMP DUE TO CUSTOMER REVISIONS	\$ 200.00 BUILDING/ PER BOOK

**STANDARD OR COMPLEX PANEL SPECIAL CHARGES**

**BOOKS**

Product Code	Description	Net
101773	BLACK & WHITE	\$ 0.25 PER PAGE
101774	COLOR	\$ 0.70 PER PAGE

**RUSH CHARGES**

Product Code	Description	Net
101775	WHEN DETAILS ARE REQUESTED AS RUSH, THIS CHARGE WILL BE APPLIED TO THE ENGINEERING COST. THIS COST WILL BE ADDED WHEN DETAILS ARE REQUIRED QUICKER THAN OUR CURRENT LEAD TIMES	\$ 45.00 SHEET

**SHIPPING CHARGES**

Product Code	Description	Net
101776	WHEN BOOKS ARE REQUESTED TO BE SHIPPED BY AN EXPEDITED SHIPPING SERVICE SUCH AS UPS OR FEDEX, ACTUAL SHIPPING CHARGES WILL BE INVOICED	\$ 100.00

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P1

**SINGLE PICKUP INSERT**

★ Made in the USA ★

**4 FEET**

DESIGNED FOR USE WITH THE T26 SWIVEL LIFTING PLATES. INSTALLED T21 INSERT LOCATOR PLUGS ARE OPTIONS.

**MADE TO ORDER SIZES AVAILABLE IN ELECTRO GALVANIZED FINISH OR STAINLESS STEEL WIRE , WITH OR WITHOUT PLASTIC DIPPED FEET OR STAINLESS STEEL WIRE WITH OR WITHOUT PLASTIC DIPPED FEET. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. ADDITIONAL SET UP FEES MAY OCCUR FOR EACH MADE TO ORDER SIZE REQUIRED.**



P9

**PRECAST (SANDWICH) PANEL CONNECTOR**

★ Made in the USA ★

USED FOR PLACING AT THE EDGE OF THE FOAM INSULATION AND ON THE BOTTOM WYTHE OF CONCRETE.

**MADE TO ORDER SIZES AVAILABLE IN BRIGHT BASIC AND STAINLESS STEEL MATERIALS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. ADDITIONAL SET-UP CHARGES MAY APPLY PER SIZE ORDERED.**



Product Code	Material	Product Size	Insulation Thickness	Parts Per Carton	MSRP	Weight
51071	GALV. WIRE	5"	3"	350	\$ 0.71 EA	0.10 LB
51086	GALV. WIRE	7"	3"	300	\$ 0.95 EA	0.16 LB

P12G

**WELDED WIRE GIRDER**

★ Made in the USA ★

**FOR PRECAST INSULATED WALL PANELS**

THE STRUCTURAL WELDED WIRE GIRDER IS ONE METHOD OFFERED BY DAYTON SUPERIOR TO MEET THE NEED FOR A UNIQUE SHEAR CONNECTOR ADEQUATE TO PROPERLY TRANSFER OR DISTRIBUTE LOADS BETWEEN PANELS. USED FOR PRECAST INSULATED WALL PANELS AND AVAILABLE IN BRIGHT BASIC AND MILL GALVANIZED.



**NOTES:**

- TOP WIRE MIN 4 GA/0.225" TO MAX 0 GA/ 0.306".
- BOTTOM WIRE MIN 4 GA/0.225" TO MAX 0 GA/0.306".
- DIAGONAL WIRE MIN 6 GA/0.192" TO MAX 3 GA/0.243".
- DIAGONAL WIRE MIN YIELD STRENGTH IS 60 KSI.

**MADE TO ORDER SIZES AVAILABLE IN HIGH YIELD STRENGTH WIRE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P12G

**WELDED WIRE GIRDER**

★ Made in the USA ★

**FOR PRECAST INSULATED WALL PANELS - NON-GALVANIZED**

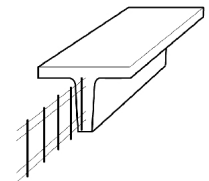
Product Code	Description	Type	Length	Height	MSRP	Weight	Top Wire	Diagonal Wire	Bottom Wire
101004	MADE IN USA	SET BACK 1/2" TYPE B	10'-6"	6"	\$ 1.56 FT	0.59 LB / FT	4 GA	3 GA	4 GA
101464	MADE IN USA	FLUSH	11'-9-3/4"	6"	\$ 2.33 FT	0.82 LB / FT	0 GA	3 GA	0 GA
100005	MADE IN USA	SET BACK 1/2" TYPE B MADE IN USA	10'-6"	7"	\$ 1.62 FT	0.64 LB / FT	4 GA	3 GA	4 GA
101598	IMPORTED	SET BACK 1/2" TYPE B	10'-6"	7"	\$ 1.62 FT	0.64 LB / FT	4 GA	3 GA	4 GA
101465	MADE IN USA	FLUSH	11'-9-3/4"	7"	\$ 2.45 FT	0.87 LB / FT	0 GA	3 GA	0 GA
100006	MADE IN USA	SET BACK 1/2" TYPE B	10'-6"	8"	\$ 1.65 FT	0.68 LB / FT	4 GA	3 GA	4 GA
100007	MADE IN USA	SET BACK 1/2" TYPE B	10'-6"	9"	\$ 1.72 FT	0.72 LB / FT	4 GA	3 GA	4 GA
101466	MADE IN USA	FLUSH	11'-9-3/4"	9"	\$ 2.68 FT	0.95 LB / FT	0 GA	3 GA	0 GA

P12D

**DUR-O-WEB® SHEAR REINFORCEMENT**

★ Made in the USA ★

THE P12D IS A MADE TO ORDER PRODUCT THAT IS USED FOR PREFABRICATED STRUCTURAL WEB REINFORCEMENT ASSEMBLY FOR PRECAST CONCRETE TEES, JOISTS OR BEAMS. PLEASE CALL FOR DESIGN SHEET, LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P15

**TYPE M CONNECTOR PINS STAINLESS STEEL**

★ Made in the USA ★

THE TYPE M CONNECTOR PIN IS USED TO TIE TWO WYTHES TOGETHER. IT WORKS IN TENSION AND COMPRESSION TO RESIST WIND PRESSURE AND SUCTION AND ALSO PREVENTS BOWING AND SEPARATION OF THE INDIVIDUAL WYTHES OF THE PANEL.



**ADDITIONAL MADE TO ORDER LENGTHS OF 5-1/2" AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**PLEASE NOTE: MAXIMUM LENGTH IS 9"**

Product Code	Material	MSRP	Weight
20364	12 GA. 4-3/4"	\$ 1.78 EA	0.03 LB

P21

**WIRE ROPE LOOP**

★ Made in the USA ★

THIS LIFTING LOOP PROVIDES A FAST AND RELIABLE SYSTEM FOR HANDLING PRECAST ITEMS MADE WITH COIL THREAD TO BE USED WITH DAYTON SUPERIOR COIL LIFTING INSERTS. SEE HANDBOOK FOR WORK LOADS & TECHNICAL DATA.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**

Product Code	Product Size	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
59004	3/4"	2-1/2"	25	900	\$ 263.34 EA	0.60 LB
59005	1"	3"	25	900	\$ 285.29 EA	1.37 LB

P24

**DELTA TIE SANDWICH PANEL CONNECTOR**

THE P24 DELTA TIE IS A TWO-DIMENSIONAL TRUSS OF STRUCTURALLY NON-CONDUCTIVE, NON-CORROSIVE FIBER COMPOSITE USED AS A WYTHE CONNECTOR FOR CONCRETE SANDWICH PANEL CONSTRUCTION. SOLD IN FULL CARTONS ONLY.



Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
124107	5" X 7" TIE	200	9,000	\$ 8.30 EA	0.12 LB
100654	5" X 7" TIE	200	6,000	\$ 8.30 EA	0.12 LB
143984	9" X 11" TIE	100	2,700	\$ 29.77 EA	0.42 LB

INSULATION

**THERMAL SYSTEM PACKAGE**

**XPS AND PolyISO INSULATION**

THE XPS AND PolyISO INSULATION IS USED WITH THE P24 DELTA TIES AND THE P27 YETI ANCHORS. THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR AVAILABILITY, LEAD TIMES AND PRICING.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PLASTIC SETTING BOLT

USED TO ATTACH 1/2", 3/4" AND 1" DIAMETER COIL INSERTS TO WOOD FRAMES.

Product Code	Bolt Diameter	Parts Per Carton	Parts Per Skid	MSRP	Weight
100210	1/2"	500	13,500	\$ 7.00 EA	0.02 LB
100220	3/4"	250	6,750	\$ 8.20 EA	0.08 LB
100230	1"	125	3,000	\$ 10.51 EA	0.15 LB



## YETI-ANCHOR®



THE YETI-ANCHOR IS A HIGH PERFORMANCE, NON-CONDUCTIVE, NON-CORROSIVE CONTINUOUS GLASS-FIBER REINFORCED POLYMER ANCHOR. IT IS USED AS A WYTHE CONNECTOR FOR CONCRETE INSULATED SANDWICH PANEL CONSTRUCTION.

Product Code	Description	MSRP	Weight
100531	YS - 20 YETI-ANCHOR - 1.5" CONCRETE EMBEDMENT DEPTH / 2" INSULATION THICKNESS	\$ 4.15 EA	0.03 LB
100532	YS - 30 YETI-ANCHOR - 1.5" CONCRETE EMBEDMENT DEPTH / 3" INSULATION THICKNESS	\$ 4.24 EA	0.03 LB
100533	YS - 40 YETI-ANCHOR - 1.5" CONCRETE EMBEDMENT DEPTH / 4" INSULATION THICKNESS	\$ 4.33 EA	0.04 LB
100534	YL - 20 YETI-ANCHOR - 2" CONCRETE EMBEDMENT DEPTH / 2" INSULATION THICKNESS	\$ 4.24 EA	0.03 LB
100535	YL - 30 YETI-ANCHOR - 2" CONCRETE EMBEDMENT DEPTH / 3" INSULATION THICKNESS	\$ 4.33 EA	0.04 LB
100536	YL - 40 YETI-ANCHOR - 2" CONCRETE EMBEDMENT DEPTH / 4" INSULATION THICKNESS	\$ 4.43 EA	0.05 LB



## PULL TESTER

THE YETI-ANCHOR PULL TESTER IS DESIGNED TO CONFIRM THAT A YETI-ANCHOR HAS BEEN SUCCESSFULLY INSTALLED, HAS A GOOD CONSOLIDATION AROUND THE CONCRETE AND HAS AN APPROPRIATE ANCHORAGE POINT.

Product Code	MSRP	Weight
100576	\$ 127.92 EA	2.50 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

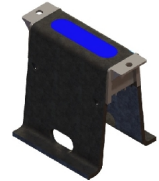
PRECAST

P30

**COREWALL® NUT TYPE SLOTTED INSERT**

★ Made in the USA ★

THE P30 NUT TYPE USES A SPRING-LOADED, HOT DIPPED GALVANIZED, HEAVY DUTY 3/4"-10 NC THREADED NUT TO PROVIDE RELIABLE CONNECTIONS. A PLASTIC BACK AND REMOVABLE PLASTIC SLOT COVER KEEPS THE INSERT CLEAN AND SAVES VALUABLE TIME DURING THE ERECTION PROCESS.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY FOR ORDERS LESS THAN 50 PIECES.

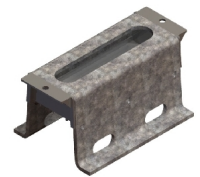
Product Code	Description	Material	Parts Per Skid	MSRP	Weight
25110	CS 425	HDGALV	500/BULK	\$ 31.50 EA	2.05 LB
25190	CS 845	HDGALV	300/BULK	\$ 72.20 EA	4.80 LB

P31

**COREWALL® STRAP TYPE SLOTTED INSERT**

★ Made in the USA ★

THE P31 STRAP TYPE SLOTTED INSERT HAS A PLASTIC BACK AND REMOVABLE PLASTIC SLOT COVER TO KEEP THE INSERT CLEAN AND SAVES VALUABLE TIME DURING THE ERECTION PROCESS.



USED WITH THE P32 STANDARD STRAP ANCHOR.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY FOR ORDERS LESS THAN 50 PIECES.

Product Code	Description	Material	Parts Per Skid	MSRP	Weight
25250	SA 1835	HDGALV	300/BULK	\$ 59.32 EA	4.50 LB
25220	SA 1825	HDGALV	500/BULK	\$ 50.88 EA	3.08 LB

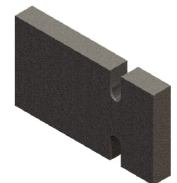
P32

**COREWALL® STRAP ANCHOR**

★ Made in the USA ★

THE P32 IS USED WITH THE P31 STRAP TYPE SLOTTED INSERT.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 ADDITIONAL CHARGES MAY APPLY WHEN LESS THAN 50 PIECES ORDERED.



Product Code	Description	Material	Length	Parts Per Skid	MSRP	Weight
25270	CE 806	HDGALV	6"	500/BULK	\$ 20.14 EA	1.85 LB
25280	CE 808	HDGALV	8"	500/BULK	\$ 25.12 EA	2.55 LB
128504	CE 808	PLAIN	8"	500/BULK	\$ 14.50 EA	2.34 LB

P33

**COREWALL® SLOTTED STRAP ANCHOR**

THE P33 IS USED WITH THE P31 STRAP TYPE SLOTTED INSERT.

THE P33 IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



P34

## COREWALL® THREADED STRAP ANCHOR

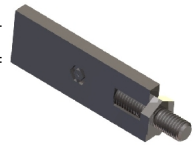
THE P34 IS USED WITH THE P30 NUT TYPE SLOTTED INSERT.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.** ADDITIONAL CHARGES MAY APPLY WHEN LESS THAN 50 PIECES ORDERED.

### MADE IN USA

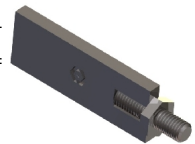
★ Made in the USA ★

Product Code	Description	Material	Length	MSRP	Weight
129197	CE 1000	HDGALV	10"	\$ 36.21 EA	3.55 LB



### IMPORT

Product Code	Description	Material	Length	MSRP	Weight
128564	CE 600	HDGALV	6"	\$ 22.10 EA	1.70 LB



P35

## COREWALL® STRAP HAIRPINS

★ Made in the USA ★

THE P35 IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



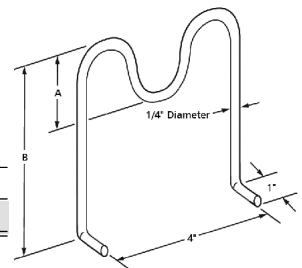
P37

## "M" ANCHOR SHEAR CONNECTOR

FABRICATED FROM 1/4" DIAMETER GALVANIZED WIRE, THESE CONNECTORS ARE DESIGNED FOR USE AS A SHEAR CONNECTOR IN PRECAST CONCRETE SANDWICH PANELS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Description	A	B	Insulation Thickness	MSRP	Weight
25442	CP 206	1-1/2"	6"	2-1/2"	\$ 1.89 EA	0.31 LB
25454	CP 207	1-1/2"	7"	3-1/2"	\$ 1.89 EA	0.33 LB

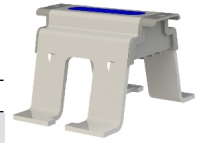


**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## COREWALL® SLOTTED INSERT II

THIS ONE PIECE STEEL TAPERED PRODUCT IS USED IN PRECAST. IT UTILIZES CONCRETE STRENGTH AND ELIMINATES PULLOUT POSSIBILITY FOR EASIER INSTALLATION AND HIGHER LOAD CAPACITY.

Product Code	Description	Material	MSRP	Weight
128089	2.5" X 6" SLOTTED INSERT	EGALV	\$ 33.87 EA	2.50 LB
128092	3.5" X 6" SLOTTED INSERT	EGALV	\$ 41.59 EA	3.00 LB
128093	3.5" X 8" SLOTTED INSERT	EGALV	\$ 51.69 EA	4.30 LB
128095	4.5" X 6" SLOTTED INSERT	EGALV	\$ 50.91 EA	4.20 LB



## SWIFT LIFT® SYSTEM

THE SWIFT LIFT SYSTEM IS A QUICK CONNECT-DISCONNECT SYSTEM THAT ALLOWS PRECAST CONCRETE ELEMENTS TO BE HANDLED REPEATEDLY, WITH SPEED, SAFETY AND ECONOMY. THE INFORMATION PROVIDED IN THE SWIFT LIFT PRODUCT LISTING SHOULD BE HELPFUL IN DETERMINING YOUR NEEDS, BUT OUR KNOWLEDGEABLE ENGINEERING STAFF ARE READY TO PROVIDE QUICK ANSWERS FOR YOUR MOST DEMANDING CHALLENGES.

## SWIFT LIFT® UNIVERSAL LIFTING EYES

USED TO PERMIT RAPID ATTACHMENT AND RELEASE OF THE HEAD ON SWIFT LIFT ANCHORS.  
**U.S. PATENT NO. 4,398,762**

**CAUTION:** NOT INTERCHANGEABLE WITH OTHER MANUFACTURERS' PRODUCTS

Product Code	Safe Working Load - Ton	Parts Per Skid	MSRP	Weight
60571	1	500	\$ 543.66 EA	2.04 LB
60574	2	200	\$ 697.70 EA	3.44 LB
60577	4	125	\$ 957.78 EA	6.68 LB
60580	8	50	\$ 1,756.98 EA	20.60 LB
60583	20	25	\$ 2,631.39 EA	46.35 LB



## SWIFT LIFT® LIFTING EYES

USED TO FIT INTO THE VOID FORMED IN THE CONCRETE AND ENGAGES THE SPHERICAL HEAD OF THE P52 SWIFT LIFT ANCHOR. ATTACHMENT TO THE ANCHOR HEAD CAN ONLY BE MADE WHEN THE LIFTING EYE IS POSITIONED WITH ITS FRONT FACE TOWARD THE CONCRETE.

**U.S. PATENT NO. 3,499,676**

**CAUTION:** NOT INTERCHANGEABLE WITH OTHER MANUFACTURERS' PRODUCTS

Product Code	Safe Working Load - Ton	Parts Per Skid	MSRP	Weight
60573	2	250	\$ 745.40 EA	5.98 LB
60576	4	125	\$ 957.78 EA	9.38 LB
60579	8	50	\$ 1,818.93 EA	17.80 LB
09618	20	25	\$ 1,838.06 EA	41.75 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## SWIFT LIFT® ANCHOR

PLAIN - MADE IN USA

★ Made in the USA ★

**THIS PRODUCT IS MADE TO ORDER AND IS NOT RETURNABLE. ADDITIONAL SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
146321	3/8" X 3-3/8"	1	\$ 18.69 EA	0.19 LB
146323	3/8" X 4-3/4"	1	\$ 18.96 EA	0.21 LB
146325	3/8" X 8"	1	\$ 19.11 EA	0.42 LB
146327	3/8" X 9.5"	1	\$ 19.22 EA	0.36 LB
129116	9/16" X 11"	2	\$ 20.24 EA	0.96 LB
129125	1-3/32" X 6-3/4"	8	\$ 21.57 EA	2.75 LB
129126	1-3/32" X 10"	8	\$ 22.92 EA	3.95 LB
129127	1-3/32" X 13-3/8"	8	\$ 29.86 EA	4.61 LB
100631	1-1/2" X 8"	20	\$ 57.54 EA	6.08 LB
129129	1-1/2" X 10"	20	\$ 63.16 EA	7.01 LB
129130	1-1/2" X 19-3/4"	20	\$ 95.99 EA	13.06 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## SWIFT LIFT® ANCHOR

### PLAIN

MADE OF SPECIAL HIGH TENSILE STRENGTH STEEL.

†† INDICATES STANDARD LENGTH ANCHORS.

† CONTACT DAYTON SUPERIOR FOR CONCRETE STRENGTH REQUIREMENTS TO DEVELOP SAFE WORKING LOAD.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
60590	3/8" X 2-5/8"	1	\$ 1.39 EA	0.15 LB
60596	3/8" X 4-3/4"††	1	\$ 1.41 EA	0.21 LB
60602	3/8" X 9-1/2"	1	\$ 2.74 EA	0.36 LB
60605	9/16" X 2-3/4"†	2	\$ 2.40 EA	0.31 LB
60608	9/16" X 3-3/8"	2	\$ 2.57 EA	0.35 LB
60611	9/16" X 5-1/2"	2	\$ 2.74 EA	0.50 LB
60614	9/16" X 6"	2	\$ 2.90 EA	0.52 LB
60617	9/16" X 6-3/4"††	2	\$ 3.60 EA	0.58 LB
60620	9/16" X 11"	2	\$ 4.93 EA	0.84 LB
60623	3/4" X 3-3/4"†	4	\$ 4.81 EA	0.80 LB
60626	3/4" X 4-1/4"	4	\$ 5.04 EA	0.92 LB
60629	3/4" X 4-3/4"	4	\$ 5.28 EA	0.92 LB
60632	3/4" X 5-1/2"	4	\$ 5.77 EA	1.01 LB
60633	3/4" X 5-3/4"	4	\$ 5.91 EA	1.01 LB
60635	3/4" X 7-1/8"	4	\$ 7.54 EA	1.21 LB
60638	3/4" X 9-1/2"††	4	\$ 9.08 EA	1.50 LB
60641	3/4" X 14"	4	\$ 14.86 EA	2.19 LB
60645	1-3/32" X 4-3/4"	8	\$ 10.86 EA	2.08 LB
121988	1-3/32" X 5-1/4"	8	\$ 11.54 EA	2.18 LB
60647	1-3/32" X 6-3/4"	8	\$ 13.78 EA	2.59 LB
60648	1-3/32" X 10"	8	\$ 18.95 EA	3.36 LB
101016	1-3/32" X 8-7/8"	8	\$ 16.37	3.05 LB
60650	1-3/32" X 13-3/8"††	8	\$ 25.59 EA	4.15 LB
60653	1-1/2" X 10"	20	\$ 66.59 EA	8.00 LB
60657	1-1/2" X 19-3/4"††	20	\$ 101.18 EA	13.12 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## SWIFT LIFT® ANCHOR

HOT-DIPPED GALV. - MADE IN USA

★ Made in the USA ★

**THIS PRODUCT IS MADE TO ORDER AND IS NOT RETURNABLE. ADDITIONAL SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
146322	3/8" X 3-3/8"	1	\$ 20.93 EA	0.19 LB
146324	3/8" X 4-3/4"	1	\$ 21.22 EA	0.22 LB
146326	3/8" X 8"	1	\$ 21.40 EA	0.42 LB
146328	3/8" X 9.5"	1	\$ 21.53 EA	0.37 LB
129131	9/16" X 3-3/4"	2	\$ 23.07 EA	0.40 LB
146334	9/16" X 4-3/4"	2	\$ 23.24 EA	0.45 LB
129132	9/16" X 5-1/2"	2	\$ 24.00 EA	0.50 LB
129134	9/16" X 6-3/4"	2	\$ 24.17 EA	0.59 LB
129138	3/4" X 4-3/4"	4	\$ 21.78 EA	0.99 LB
129139	3/4" X 5-1/2"	4	\$ 21.78 EA	1.10 LB
129142	3/4" X 14"	4	\$ 25.27 EA	2.12 LB
126972	1-3/32" X 5-1/4"	8	\$ 12.71 EA	2.15 LB
129146	1-3/32" X 6-3/4"	8	\$ 29.91 EA	2.69 LB
129147	1-3/32" X 10"	8	\$ 31.54 EA	3.95 LB
129148	1-3/32" X 13-3/8"	8	\$ 39.61 EA	4.55 LB
100632	1-1/2" X 8"	20	\$ 70.32 EA	6.08 LB
129150	1-1/2" X 10"	20	\$ 78.33 EA	9.70 LB
129151	1-1/2" X 19-3/4"	20	\$ 114.07 EA	13.06 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## SWIFT LIFT® ANCHOR

### HOT-DIPPED GALV.

MADE OF SPECIAL HIGH TENSILE STRENGTH STEEL.

†† INDICATES STANDARD LENGTH ANCHORS.

† CONTACT DAYTON SUPERIOR FOR CONCRETE STRENGTH REQUIREMENTS TO DEVELOP SAFE WORKING LOAD.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
126872	3/8" X 3-3/8"	1	\$ 1.33 EA	0.19 LB
126871	3/8" X 4-3/4"	1	\$ 1.73 EA	0.21 LB
101688	3/8" X 8"	1	\$ 2.78 EA	0.32 LB
101689	3/8" X 9.5"	1	\$ 2.91 EA	0.37 LB
60663	9/16" X 3-3/8"	2	\$ 3.02 EA	0.35 LB
101047	9/16" X 3-3/4"	2		0.45 LB
143694	9/16" X 4-3/4"	2	\$ 3.07 EA	0.48 LB
60666	9/16" X 5-1/2"	2	\$ 3.10 EA	0.50 LB
60670	3/4" X 3-3/4"†	4	\$ 5.57 EA	0.83 LB
60671	3/4" X 4-1/4"	4	\$ 5.82 EA	0.88 LB
60673	3/4" X 4-3/4"	4	\$ 6.11 EA	0.99 LB
60668	3/4" X 5-1/2"	4	\$ 6.64 EA	1.02 LB
60675	3/4" X 9-1/2"††	4	\$ 9.27 EA	1.57 LB
126863	1-3/32" X 4-3/4"	8	\$ 11.13 EA	2.10 LB
60677	1-3/32" X 6-3/4"	8	\$ 16.21 EA	2.69 LB
101017	1-3/32" X 8-7/8"	8	\$ 19.24 EA	3.05 LB
124506	1-3/32" X 10"	8	\$ 22.29 EA	3.50 LB
60679	1-3/32" X 13-3/8"††	8	\$ 27.36 EA	4.33 LB
124586	1-1/2" X 10"	20	\$ 71.79 EA	8.20 LB
126868	1-1/2" X 19-3/4"	20	\$ 103.72 EA	13.25 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## SWIFT LIFT® ANCHOR

### CANADA ONLY

**THIS PRODUCT IS MADE TO ORDER AND IS NOT RETURNABLE. ADDITIONAL SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Size Dia by Length	Safe Working Load - Ton	Parts Per Skid	MSRP	Weight
123300	PLAIN	2-1/2"	4	4,500	\$ 4.53 EA	0.65 LB
60621	PLAIN	3"	4	500	\$ 4.51 EA	0.70 LB
60622	PLAIN	3-1/2"	4	1,000	\$ 4.64 EA	0.76 LB
60628	PLAIN	4-1/2"	4	2,250	\$ 4.51 EA	1.20 LB
60631	PLAIN	5-1/4"	4	1,000	\$ 4.85 EA	1.01 LB
60633	PLAIN	5-3/4"	4	1,000	\$ 5.91 EA	1.01 LB
121018	PLAIN	5-3/4"	8	250	\$ 11.75 EA	2.38 LB
120959	PLAIN	6-1/4"	8	250	\$ 13.59 EA	2.48 LB
60646	PLAIN	7-1/8"	8	350	\$ 14.51 EA	2.69 LB
60649	PLAIN	8-1/4"	8	250	\$ 15.13 EA	3.03 LB
101087	HDGALV	7-1/8"	8	350	\$ 16.79 EA	2.71 LB
101088	HDGALV	8-1/4"	8	250	\$ 18.90 EA	3.05 LB



### CANADA ONLY - MAGAZINE ANCHORS

**THIS PRODUCT IS MADE TO ORDER AND IS NOT RETURNABLE. ADDITIONAL SIZES ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Size Dia by Length	Safe Working Load - Ton	Parts Per Skid	MSRP	Weight
123932	90MM	4	2,700	\$ 5.74	0.73 LB
123934	100MM	4	2,700	CALL FOR PRICING	0.81 LB



## SWIFT LIFT® ANCHOR WITH WASHER

THE SHORTEST 2-TON AND 4-TON SWIFT LIFT ANCHORS AVAILABLE WITH MODIFICATIONS TO INCREASE THE SAFE WORKING LOAD IN THIN PRECAST CONCRETE ELEMENTS.

Product Code	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
60624	3/4" X 3-3/4"	4	\$ 15.44 EA	0.83 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



P53

## SWIFT LIFT® EYE ANCHOR

THE P53 IS SIMILAR TO THE P52 SWIFT LIFT® ANCHOR BUT HAS AN EYE AT THE FOOT TO ACCEPT P60 TENSION BARS. IT IS USED PRIMARILY IN THIN SECTIONS, THIN PANELS OF LIGHTWEIGHT CONCRETE OR SHAPES THAT MUST BE HANDLED AT CONCRETE COMPRESSIVE STRENGTHS BELOW 2,000 PSI.

**NOTE:** THE P60 TENSION BAR MUST BE USED WITH THIS ANCHOR TO ACHIEVE LOADS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



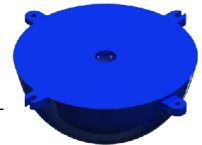
Product Code	Material	Size Dia by Length	Safe Working Load - Ton	MSRP	Weight
60683	PLAIN	9/16" X 3-1/2"	2	\$ 5.54 EA	0.34 LB
60686	PLAIN	3/4" X 4-3/4"	4	\$ 11.51 EA	0.87 LB
60689	PLAIN	1-3/32" X 7-1/8"	8	\$ 32.81 EA	2.47 LB
60692	PLAIN	1-1/2" X 9-5/8"	20	\$ 60.03 EA	7.17 LB
126862	HDGALV	3/8" X 2-5/8"	1	\$ 2.21 EA	0.14 LB
126860	HDGALV	9/16" X 3-1/2"	2	\$ 5.69 EA	0.40 LB
60687	HDGALV	3/4" X 4-3/4"	4	\$ 11.36 EA	0.89 LB
126657	HDGALV	1-3/32" X 7-1/8"	8	\$ 31.28 EA	2.50 LB
126861	HDGALV	1-1/2" X 9-5/8"	20	\$ 77.57 EA	7.25 LB
101066	STAINLESS STEEL	1-3/32" X 7-1/8"	8	\$ 167.14 EA	2.47 LB

P54

## SWIFT LIFT® THROW-AWAY RECESS PLUG

★ Made in the USA ★

FABRICATED FROM HIGH-DENSITY POLYETHYLENE PLASTIC TO ACCOMODATE THE P52 SWIFT LIFT ANCHOR. USE WITH P59 SMOOTH SHEAR BARS.



Product Code	Product Size	Parts Per Carton	MSRP	Weight
60725	2 TON	50/BAG - 250/SETS/CT	\$ 7.04 ST	0.10 LB
60728	4 TON	50/BAG - 250/SETS/CT	\$ 9.39 ST	0.20 LB

P56

## SWIFT LIFT® NARROW RECESS PLUG

DESIGNED FOR USE IN THIN-WALL CONDITIONS, SUCH AS THE TOP EDGE OF HIGHWAY SAFETY BARRIERS. THE PLUG IS BOLTED TO THE FORM USING A P63 STUD AND P64 WING NUT COMBINATION AND IT CORRECTLY POSITIONS THE ANCHOR BELOW THE SURFACE OF THE CONCRETE.



**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Nominal Diameter	Safe Working Load - Ton	MSRP	Weight
60733	6-3/8"	20	\$ 245.27 EA	2.36 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P56PL

### SWIFT LIFT® PLUS RECESS PLUG

REUSABLE PLUG THAT UTILIZES A VARIETY OF ACCESSORIES TO PROVIDE INSTALLATION AND STRIPPING EASE IN MANY DIFFERENT APPLICATIONS. USE WITH ANY SWIFT LIFT ANCHOR AND WITH P66PL, P67PL AND P68PL SWIFT LIFT PLUS PLATES.



Product Code	Plug Diameter	Safe Working Load - Ton	Parts Per Carton	Parts Per Skid	MSRP	Weight
122152	2-1/2"	1	200	5,600	\$ 22.36 EA	0.12 LB
121045	3-1/4"	2	100	2,800	\$ 28.73 EA	0.27 LB
121046	4"	4	50	1,400	\$ 43.00 EA	0.48 LB
121047	5"	8	30	840	\$ 59.98 EA	0.91 LB

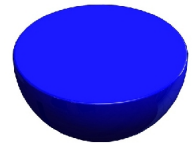
P56R

### SWIFT LIFT® RECESS ROUND PLUG

IDEAL FOR USE IN CONDITIONS REQUIRING TEMPERATURE OR OIL RESISTANCE.

**PLEASE NOTE:** THE PLUG MUST BE USED WITH THE P63R ATTACHMENT STUD AND P66R ATTACHMENT NUT.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Plug Diameter	Safe Working Load - Ton	Parts Per Carton	Parts Per Skid	MSRP	Weight
60735	3"	2	100	1,000	\$ 33.33 EA	0.27 LB
60736	3-3/4"	4	50	1,800	\$ 76.66 EA	0.54 LB
60737	4-3/4"	8	25	600	\$ 112.65 EA	1.14 LB
60732	6-3/8"	20	10	240	\$ 228.56 EA	2.57 LB

P56MS

### SWIFT LIFT® PLUS MAGNETIC SETTING PLATE

★ Made in the USA ★

#### MS SCREW

MADE TO ORDER PRODUCT. PLEASE CALL FOR PRICING, LEAD TIMES AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

P104S

### SWIFT LIFT® ONE PIECE MAGNETIC RECESS

THE ONE PIECE MAGNETIC RECESS ALLOWS INSTALLATION OF THE SWIFT-LIFT IN A METAL FACE FORM USING A ONE-PIECE RUBBER RECESS WITH MAGNETS EMBEDDED IN THE TOP OF THE RECESS.

Product Code	Product Size	MSRP	Weight
127682	SL 2T MAGNETIC RECESS	EA	0.45 LB
126969	SL 4T MAGNETIC RECESS	EA	0.95 LB
127522	SL 8T MAGNETIC RECESS	\$ 777.00 EA	1.35 LB



P58

### SWIFT LIFT® RUBBER RING FOR STEEL RECESS PLUG

USED WITH THE P57, THE P58 SWIFT LIFT RUBBER RING IS PLACED ON THE SHAFT OF THE ANCHOR AND SETS IN THE RECESS PLUG TO HOLD THE ANCHOR FIRMLY IN THE RECESS PLUG.

THIS MADE TO ORDER PRODUCT COMES IN 2 TON AND 4 TON SAFE WORKING LOADS. PLEASE CALL FOR SIZES, LEAD TIMES, PRICING AND AVAILABILITY.



P59

### SHEAR BAR FOR

★ Made in the USA ★

### SWIFT LIFT® ANCHORS

DESIGNED FOR USE WITH THE P54 RECESS PLUG ONLY.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. ADDITIONAL CHARGES MAY APPLY FOR QUANTITIES LESS THAN 100 PIECES.



Product Code	Description	Bar Size	MSRP	Weight
60100	FOR USE WITH 1 TON ANCHOR - REBAR	#4	\$ 15.05 EA	1.28 LB
60112	FOR USE WITH 2 TON ANCHOR - REBAR	#4	\$ 14.75 EA	1.53 LB
60114	FOR USE WITH 4 TON ANCHOR - REBAR	#4	\$ 15.82 EA	1.73 LB
60116	FOR USE WITH 8 TON ANCHOR - REBAR	#6	\$ 25.27 EA	4.47 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P59

**SHEAR BAR FOR**

★ Made in the USA ★

**SWIFT LIFT® ANCHORS SMOOTH WIRE**

DESIGNED FOR USE WITH THE P54 RECESS PLUG ONLY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.** ADDITIONAL CHARGES MAY APPLY FOR QUANTITIES LESS THAN 100 PIECES.



Product Code	Description	Bar Size	MSRP	Weight
60132	FOR USE WITH 2 TON ANCHOR - SMOOTH	0.375"	\$ 8.45 EA	0.82 LB
60134	FOR USE WITH 4 TON ANCHOR - SMOOTH	0.44"	\$ 10.55 EA	1.50 LB

P60

**REINFORCING BAR FOR SWIFT LIFT® ANCHORS**

★ Made in the USA ★

DESIGNED FOR USE WITH THE P53 EYE ANCHOR IN ORDER FOR THE EYE ANCHOR TO DEVELOP ITS PUBLISHED RATED WORKING LOADS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.** ADDITIONAL CHARGES MAY APPLY FOR QUANTITIES LESS THAN 100 PIECES.



Product Code	Description	Bar Size	Length	MSRP	Weight
60148	FOR USE WITH 1 TON ANCHOR - SMOOTH	0.306 WIRE		\$ 5.39 EA	0.82 LB
60150	FOR USE WITH 2 TON ANCHOR - REBAR	#3	24"	\$ 12.83 EA	0.83 LB
60152	FOR USE WITH 4 TON ANCHOR - REBAR	#5	24"	EA	2.02 LB
101061	FOR USE WITH 4 TON ANCHOR - REBAR	#5	36"	\$ 14.93 EA	2.96 LB
101060	FOR USE WITH 4 TON ANCHOR - REBAR	#5	40"	\$ 15.69 EA	3.48 LB
101059	FOR USE WITH 4 TON ANCHOR - REBAR	#5	48"	\$ 16.90 EA	4.18 LB
101063	FOR USE WITH 8 TON ANCHOR - REBAR	#6	40"	\$ 18.11 EA	5.00 LB
60154	FOR USE WITH 8 TON ANCHOR - REBAR	#6	48"	\$ 19.26 EA	6.00 LB
101062	FOR USE WITH 8 TON ANCHOR - REBAR	#6	57"	\$ 22.37 EA	7.14 LB
101065	FOR USE WITH 20 TON ANCHOR - REBAR	#9	74"	\$ 64.86 EA	20.97 LB
60156	FOR USE WITH 20 TON ANCHOR - REBAR	#9	88"	\$ 73.49 EA	24.94 LB
101064	FOR USE WITH 20 TON ANCHOR - REBAR	#9	104"	\$ 83.66 EA	29.47 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P61

**SWIFT LIFT® SETTING PLATE W/ COUNTERSUNK SCREW** ★ Made in the USA ★

WHEN COMBINING THE P61 SWIFT LIFT SETTING PLATE AND THE P62 COUNTERSUNK SCREW TOGETHER, AN EASY METHOD OF PLACING A SWIFT LIFT ANCHORS INTO THE SURFACE OF A FLAT PANEL WITHOUT OBSTRUCTING THE SCREEDING PROCESS IS ACCOMPLISHED.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

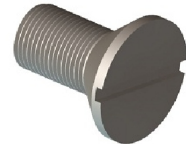


P62

**SWIFT LIFT® COUNTERSUNK SCREW** ★ Made in the USA ★

USE THIS COUNTERSUNK SCREW WITH THE P61 SETTING PLATE TO CREATE AN EASY METHOD OF PLACING A SWIFT LIFT ANCHOR INTO THE SURFACE OF A FLAT PANEL WITHOUT OBSTRUCTING THE SCREEDING PROCESS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



P63

**SWIFT LIFT® STUD** ★ Made in the USA ★

THE DAYTON SUPERIOR P63 SWIFT LIFT STUD AND P64 WING NUT COMBINATION IS USED TO SET P56 AND P56R RECESS PLUGS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**

Product Code	Size Dia by Length	Safe Working Load - Ton	Parts Per Carton	Parts Per Skid	MSRP	Weight
60778	16MM X 3-3/4"	20	10	500	\$ 35.48 EA	0.53 LB



P63R

**SWIFT LIFT® ATTACHMENT STUD WITH WING NUTS**

USED WITH THE P56R SWIFT LIFT ROUND RECESS PLUG.

**THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR ADDITIONAL SIZES, LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Nominal Diameter	Safe Working Load - Ton	Parts Per Carton	Parts Per Skid	MSRP	Weight
60796	12 MM	2-4-8	50	1,200	\$ 66.55 EA	0.49 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P63PL

**SWIFT LIFT® PLUS HOLDING STUD WITH WING NUT**

★ Made in the USA ★

A QUICK ATTACHMENT OF THE P56PL RECESS PLUG TO THE FORMWORK OCCURS WHEN THIS STUD (3/8" COIL WITH 3/8" NC THREAD NOSE) IS USED.



FOR REPLACEMENT WING NUTS USE P64PL.

Product Code	Nominal Diameter	Length	Safe Working Load - Ton	Parts Per Carton	Parts Per Skid	MSRP	Weight
120988	3/8"	6"	2, 4 & 8	50	2,400	\$ 17.27 EA	0.38 LB

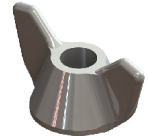
P64

**SWIFT LIFT® WING NUT NC THREAD**

★ Made in the USA ★

THE DAYTON SUPERIOR P63 SWIFT LIFT STUD AND P64 WING NUT COMBINATION IS USED TO SET P56 RECESS PLUGS.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.



Product Code	Product Size	MSRP	Weight
60805	7/16" 2-4-8-TON	\$ 3.00 EA	0.09 LB
120984	16MM 20-TON	\$ 5.68 EA	0.06 LB

P64PL

**SWIFT LIFT® PLUS COIL WING NUT**

THIS IS A REPLACEMENT NUT FOR THE P63PL HOLDING STUD.



Product Code	Product Size	Nominal Diameter	MSRP	Weight
103410	2, 4 & 8 TON	3/8" DIA. COIL	\$ 7.52 EA	0.08 LB

P65

**SWIFT LIFT® SAFETY PIN W/ WASHER**

★ Made in the USA ★

FOR USE IN SL LIFTING EYE.

MADE TO ORDER SIZES AVAILABLE IN DIFFERENT SAFE WORKING LOADS (TONS). PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



P66

**SWIFT LIFT® TAPPED PLATE**

★ Made in the USA ★

THE P66 IS TAPPED FOR EITHER A 5/16" OR 7/16" DIAMETER NC THREAD AND USED TO INSTALL THE P56. PLEASE NOTE: THIS IS A REPLACEMENT PLATE ONLY AND CAN BE USED WITH THE P63 STUD OR WITH NC BOLTS SUPPLIED BY OTHERS.



**MADE TO ORDER THREAD SIZES AVAILABLE IN DIFFERENT SAFE WORKING LOAD TONS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

P66PL, P67PL, P68PL

**SWIFT LIFT® PLUS PLATE**

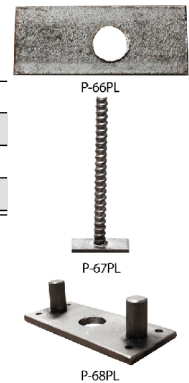
USED TO INSTALL THE P56PL RECESS PLUG IN VARIOUS APPLICATIONS.  
† USE P64PL WING NUT

**ADDITIONAL MADE TO ORDER SIZES AND TYPES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**

**P66PL THREADED PLATE**

★ Made in the USA ★

Product Code	Type	Plate Size Width by Length	Safe Working Load - Ton	MSRP	Weight
121835	P-66-PL	.75" X 1.50"	1	\$ 6.31 EA	0.04 LB
121836	P-66-PL	.75" X 1.69"	2	\$ 6.31 EA	0.04 LB
121143	P-66-PL	.82" X 1.69"	4	\$ 6.78 EA	0.04 LB
121144	P-66-PL	.82" X 2.38"	8	\$ 8.23 EA	0.06 LB



**P67PL STUD PLATE**

★ Made in the USA ★

Product Code	Type	Plate Size Width by Length	Safe Working Load - Ton	MSRP	Weight
122154	P-67-PL†	.75" X 1.50" X 4"	1	\$ 15.80 EA	0.14 LB
121145	P-67-PL†	.75" X 1.69" X 4"	2	\$ 16.84 EA	0.13 LB
121559	P-67-PL†	.822" X 1.69" X 4"	4	\$ 15.52 EA	0.16 LB
121146	P-67-PL†	.82" X 2.38" X 4"	8	\$ 15.25 EA	0.17 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



PRECAST

P66PL, P67PL, P68PL

**SWIFT LIFT® PLUS PLATE**

**P68PL HOLDING PLATE**

★ Made in the USA ★

Product Code	Type	Plate Size Width by Length	Safe Working Load - Ton	MSRP	Weight
122155	P-68-PL†	.63" X 1.75"	1	\$ 10.00 EA	0.08 LB
121137	P-68-PL†	.88" X 2.50"	2	\$ 17.91 EA	0.13 LB
121138	P-68-PL†	1.38" X 3.25"	4	\$ 18.26 EA	0.25 LB
121139	P-68-PL†	1.75" X 3.75"	8	\$ 18.85 EA	0.34 LB

P66R

**SWIFT LIFT® ATTACHMENT NUT**

USED WITH THE P56R SWIFT LIFT ROUND RECESS PLUG AND THE P63R ATTACHMENT STUD WITH WING NUTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**



Product Code	Thread Size	Safe Working Load - Ton	MSRP	Weight
60826	12 MM	4	\$ 31.08 EA	0.11 LB
60827	12 MM	8	\$ 39.93 EA	0.16 LB

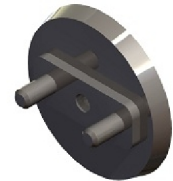
P69M

**SWIFT LIFT® PLUS MAGNETIC SETTING PLATE**

★ Made in the USA ★

AVAILABLE TO FIRMLY SET P56PL RECESS PLUGS IN METAL, PRECAST CONCRETE FORMS. THESE REUSABLE MAGNETIC SETTING PLATES ELIMINATE HOLES DRILLED IN THE METAL FORMS FOR ANCHOR-SETTING PURPOSES. USE WITH P56PL AND P63R ATTACHMENT STUD WITH WING NUTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
123723	2 TON	50	1,200	\$ 232.06 EA	0.62
123724	4 TON	25	875	\$ 312.47 EA	0.77
123725	8 TON	25	875	\$ 445.39 EA	1.13

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## PRECAST

### UTILITY ANCHOR® SYSTEM

THE DAYTON SUPERIOR UTILITY ANCHOR SYSTEM IS DESIGNED TO ECONOMICALLY SIMPLIFY THE LIFTING AND HANDLING OF PRECAST CONCRETE ELEMENTS. ITS ECONOMICS, EASE-OF-USE AND VERSATILITY WILL BE A WELCOME ADDITION TO YOUR PRECAST OPERATIONS. UTILIZE THE UTILITY ANCHOR SYSTEM TO:

- REMOVE PRECAST ELEMENTS FROM THEIR FORMS
- HANDLE IN THE PRECAST YARD
- LOAD FOR SHIPMENT
- UNLOAD AND PLACE AT THE JOB SITE.

THE PRECASTER IS ABLE TO DO IT ALL WITHOUT THE NEED FOR ANY SPECIAL LIFTING EQUIPMENT OR HARDWARE. SIMPLY USE A STANDARD HOOK OR SHACKLE TO CONNECT SLINGS TO THE UTILITY ANCHOR FOR A SAFE LIFT.

- HIGH STRENGTH - UP TO 24,000 LBS. SWL
- USES STANDARD HOOK OR CLEVIS
- EASY TO INSTALL AND USE
- UTILIZES REUSABLE 90° AND 45° POLYURETHANE RECESS PLUGS
- ELIMINATE "THROUGH HOLES" IN THE PRECAST ELEMENT

### P73SL

## P73SL THIN SLAB UTILITY ANCHORS®

INSTALLED IN THIN WALL PRECAST CONCRETE FOR TENSION LIFTING APPLICATIONS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Type	Material	MSRP	Weight
139528	4.5"	HDGALV	\$ 13.77 EA	1.41 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## UTILITY ANCHOR®

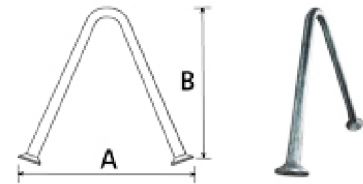
DESIGNED TO ECONOMICALLY SIMPLIFY THE LIFTING AND HANDLING OF PRECASTS CONCRETE ELEMENTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

### MADE IN USA

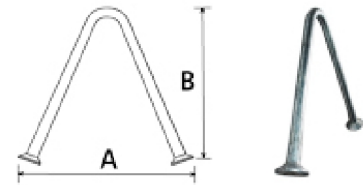
★ Made in the USA ★

Product Code	Type	Material	A	B	Minimum Panel Thickness	MSRP	Weight
129017	4UA444	PLAIN	5-1/4"	3-1/8"	4"	\$ 12.98 EA	0.50 LB
129164	4UA444	HDGALV	5-1/4"	3-1/8"	4"	\$ 14.76 EA	0.50 LB
129165	5UA444	HDGALV	6"	3-3/4"	5"	\$ 15.44 EA	0.55 LB
129166	5UA671	HDGALV	6-7/16"	3-3/4"	5"	\$ 20.29 EA	1.25 LB
129020	6UA444	PLAIN	7-3/8"	4-3/4"	5-5/8"	\$ 13.93 EA	0.57 LB
129167	6UA444	HDGALV	7-3/8"	4-3/4"	5-5/8"	\$ 15.65 EA	0.57 LB
129021	6UA671	PLAIN	7-3/8"	4-3/4"	5-5/8"	\$ 17.41 EA	1.30 LB
129168	6UA671	HDGALV	7-3/8"	4-3/4"	5-5/8"	\$ 20.29 EA	1.30 LB
129022	8UA671	PLAIN	9-3/4"	6-3/4"	7-5/8"	\$ 19.15 EA	1.83 LB
129169	8UA671	HDGALV	9-3/4"	6-3/4"	7-5/8"	\$ 22.92 EA	1.83 LB



### IMPORT

Product Code	Type	Material	A	B	Minimum Panel Thickness	MSRP	Weight
121887	4UA444	PLAIN	5-1/4"	3-1/8"	4"	\$ 4.08 EA	0.39 LB
123314	4UA444	HDGALV	5-1/4"	3-1/8"	4"	\$ 4.53 EA	0.40 LB
123442	5UA444	PLAIN	6"	3-3/4"	5"	\$ 5.31 EA	0.45 LB
123318	5UA444	HDGALV	6"	3-3/4"	5"	\$ 5.91 EA	0.47 LB
123441	5UA671	PLAIN	6-7/16"	3-3/4"	5"	\$ 7.11 EA	1.10 LB
123319	5UA671	HDGALV	6-7/16"	3-3/4"	5"	\$ 7.89 EA	1.10 LB
121888	6UA444	PLAIN	7-3/8"	4-3/4"	5-5/8"	\$ 5.91 EA	0.61 LB
123315	6UA444	HDGALV	7-3/8"	4-3/4"	5-5/8"	\$ 6.50 EA	0.62 LB
121889	6UA671	PLAIN	7-3/8"	4-3/4"	5-5/8"	\$ 8.17 EA	1.41 LB
123316	6UA671	HDGALV	7-3/8"	4-3/4"	5-5/8"	\$ 9.08 EA	1.49 LB
121891	8UA671	PLAIN	9-3/4"	6-3/4"	7-5/8"	\$ 11.08 EA	1.90 LB
123317	8UA671	HDGALV	9-3/4"	6-3/4"	7-5/8"	\$ 12.31 EA	1.90 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

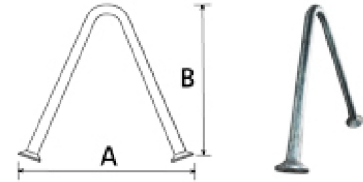
P75H

**UTILITY ANCHOR® HEAVY DUTY**

★ Made in the USA ★

DESIGNED TO ECONOMICALLY SIMPLIFY THE LIFTING AND HANDLING OF PRECASTS CONCRETE ELEMENTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Type	Material	A	B	Minimum Panel Thickness s	Parts Per Skid	MSRP	Weight
124738	12UA875	PLAIN	15-7/8"	11"	12"	250/BULK	\$ 33.66 EA	5.12 LB
145343	12UA875	HDGALV	15-7/8"	11"	12"	250/BULK	\$ 50.48 EA	5.12 LB

P75C

**UTILITY ANCHOR® WITH CLIP**

★ Made in the USA ★

CREATED TO ALLOW THE UTILITY ANCHOR TO BE SECURED TO THE WIRE MESH CAGE. USE WITH THE P75 UTILITY ANCHOR.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Product Size	MSRP	Weight
101669	0.444" X 4" W/ CLIP 6-1/8" WELDED AT 5/8"	\$ 11.37 EA	0.74 LB
101668	0.671" X 5" W/ CLIP 6-1/8" WELDED AT 5/8"	\$ 13.91 EA	0.73 LB
101667	0.671" X 7.375" W/ CLIP 6-1/8" WELDED AT 5/8"	\$ 14.03 EA	1.15 LB

P76

**UTILITY ANCHOR® SETTING PLUG**

THE REUSABLE SETTING PLUG PROPERLY SETS THE ANCHOR APPROXIMATELY 1/2" BELOW THE SURFACE OF THE CONCRETE AND PROVIDES AN ADEQUASTE RECESS FOR EASY SLING ATTACHMENTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	Type	Color	Parts Per Carton	Parts Per Skid	MSRP	Weight
123175	0.444 ANCHOR	90°	BLUE	24	576	\$ 86.35 EA	1.49 LB
123176	0.444 ANCHOR	45°	BLUE	24	576	\$ 86.35 EA	1.47 LB
123177	0.671 ANCHOR	90°	ORANGE	24	576	\$ 86.35 EA	1.46 LB
123178	0.671 ANCHOR	45°	ORANGE	24	576	\$ 86.35 EA	1.35 LB
127786	0.671 UA/DBL TEE	90°	ORANGE	24	576	\$ 147.21 EA	3.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P76C

**UTILITY ANCHOR® COVER / PATCH**

★ Made in the USA ★

INSTALLS OVER THE BACK OF THE SETTING PLUG TO PROTECT THE UNIT WITHOUT THE USE OF DUCT TAPE AND CAN BE USED LATER AS A TEMPORARY OR PERMANENT COVER FOR THE RECESS.

Product Code	Description	Type	Parts Per Carton	Parts Per Skid	MSRP	Weight
123292	FOR USE WIITH P76	P76C	100	1,800	\$ 2.53 EA	0.13 LB



P76D

**UTILITY ANCHOR® DISPOSABLE SETTING PLUG**

MANUFACTURED TO OFFER THE PRECASTER AN INEXPENSIVE ALTERNATE TO URETHANE SETTING PLUGS. USED WITH THE 0.671 DAYTON SUPERIOR UTILITY ANCHORS, THIS TWO-PIECE DESIGN SNAPS TIGHTLY TOGETHER AROUND THE LEGS OF THE ANCHOR ELIMINATING CONCRETE ENTERING THE VOID.

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
126214	FOR USE WITH 0.671"	25	360	\$ 10.44 ST	0.65 LB



P76L

**UTILITY ANCHOR® THIN SLAB RECESS PLUG**

THE REUSABLE SETTING PLUGS ARE USED FOR SETTING P73SL THIN SLAB UTILITY ANCHOR IN PRECAST FORMS.

Product Code	Type	Parts Per Carton	Parts Per Skid	MSRP	Weight
139832	RECESS PLUG	20	400	\$ 95.12 EA	2.15 LB



P76M

**UTILITY ANCHOR® MAGNETIC SETTING PLATE**

★ Made in the USA ★

THE P76M UTILITY ANCHOR MAGNETIC SETTING PLATES ARE AVAILABLE FOR EASY SETTING OF UTILITY ANCHORS IN STEEL PRECAST FORMS.

Product Code	MSRP	Weight
123722	\$ 625.46 EA	1.74 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P76P

### UTILITY ANCHOR® SINGLE USE VOID FORMER

SINGLE USE VOID FORMER MANUFACTURED TO OFFER THE PRECASTER AN INEXPENSIVE ALTERNATIVE TO URETHANE SETTING PLUGS.

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
142945	FOR USE WIITH 0.444"	75	900	\$ 3.97 PER SET	0.27 LB
142946	FOR USE WIITH 0.671"	75	900	\$ 3.97 PER SET	0.27 LB



P104U

### UTILITY ANCHOR® ONE PIECE MAGNETIC RECESS

THIS ONE PIECE MAGNETIC UTILITY ANCHOR RECESS ALLOWS INSTALLATION OF UTILTIY ANCHORS IN A METAL FACE FORM USING A ONE PIECE RUBBER RECESS WITH MAGNET IMBEDDED IN THE TOP OF THE RECESS. AVAILABLE TO FIT ALL P76 URETHANE RECESS PLUGS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



P75R

### RETAINING WALL LIFTING ANCHOR

THE P75R RETAINING WALL LIFTING ANCHORS ARE DESIGNED FOR LIFTING AND HANDLING OF RETAINING WALL BLOCKS AND SMALL CONCRETE SLABS. IT CAN BE "WET SET" OR ALIGNED WITH A P76R VOID FORMER FOR WIRE SIZES OF 3/8" AND UP.

Product Code	Material	Product Size	Wire Dia	Ultimate Load	Safe Working Load Lbs	Parts Per Skid	MSRP	Weight
101034	HDGALV	1/4" X 6"	0.250"	6,400	1,600	5,000	\$ 1.75 EA	0.20 LB
101035	HDGALV	5/16" X 6-1/2"	0.315"	12,800	3,200	3,000	\$ 2.36 EA	0.35 LB
101036	HDGALV	3/8" X 7"	0.375"	18,760	4,690	2,000	\$ 2.65 EA	0.55 LB
101037	HDGALV	7/16" X 9"	0.450"	30,000	7,500	1,000	\$ 4.72 EA	0.97 LB
101038	HDGALV	7/16" X 11"	0.450"	30,000	7,500	900	\$ 5.77 EA	1.20 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

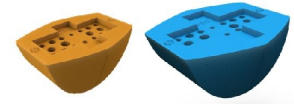


PRECAST

P76R

**VOID FORMER**

THE P76R VOID FORMER IS USED WITH THE P75R RETAINING WALL LIFTING ANCHOR FOR WIRE SIZES 3/8" AND UP.



Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
101041	P76R VOID FORMER FOR 3/8" P75R ANCHOR	18	486	\$ 115.59 EA	2.41 LB
101042	P76R VOID FORMER FOR 7/16" P75R ANCHOR	12	324	\$ 121.82 EA	3.21 LB

P78

**PANEL PADS**

★ Made in the USA ★

CREATED ESPECIALLY FOR USE IN THE PRECAST INDUSTRY FOR STACKING. THIS SUPPORTS THE WEIGHT OF ADDITIONAL ELEMENTS WITHOUT DAMAGE TO EITHER ELEMENT.



Product Code	Description	Type	Parts Per Carton	Parts Per Skid	MSRP	Weight
220129	1/2" X 2-1/2" X 5-1/2"	HVY	400	9,600	\$ 0.59 EA	0.10 LB

P80

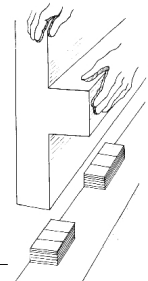
**SHIM STRIPS**

★ Made in the USA ★

AVAILABLE TO PROVIDE ACCURATE PLACING AND LEVELING OF TILT-UP PANELS AND OTHER ARCHITECTURAL AND STRUCTURAL COMPONENTS.

**NOTE:** EACH 2" X 4" OR 4" X 4" SHEET IS SCORED EVERY 2" OF THE 24" WIDTH; EACH 3" X 3" SHEET IS SCORED EVERY 3" OF THE 24" WIDTH. AVAILABLE IN FULL CARTONS ONLY

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Product Size	Parts Per Carton	MSRP	Weight
62000	1/16" X 2" X 4"	2,000	\$ 547.98 CT	40.20 LB
62003	1/8" X 2" X 4"	2,000	\$ 1,070.17 CT	76.40 LB
145600	1/8" X 4" X 4"	1,000	\$ 1,070.17 CT	76.40 LB
62006	1/4" X 2" X 4"	1,000	\$ 1,070.17 CT	77.10 LB
62008	1/4" X 4" X 4"	500	\$ 1,070.17 CT	78.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



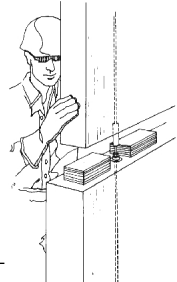
## HEAVY DUTY SHIM STRIPS

ENGINEERED MULTIPOLYMER PLASTIC SPECIFICALLY FORMULATED FOR USE BY THE CONSTRUCTION INDUSTRY TO PROVIDE OPTIMUM COMBINATION OF PHYSICAL PROPERTIES FOR A SHIM IN APPLICATIONS WHERE HIGH COMPRESSIVE STRENGTH AND LOAD BEARING ARE IMPORTANT.

**NOTE:** EACH 2" X 4" OR 4" X 4" SHEET IS SCORED EVERY 2" OF THE 24" WIDTH; EACH 3" X 3" SHEET IS SCORED EVERY 3" OF THE 24" WIDTH. AVAILABLE IN FULL CARTONS ONLY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
62030	1-1/16" X 4" X 6"	50	40	\$ 744.17 CT	49.70 LB
62033	1-1/16" X 4" X 4"	100	20	\$ 1,169.44 CT	66.40 LB



## HEAVY DUTY SHIMPAKS

★ Made in the USA ★

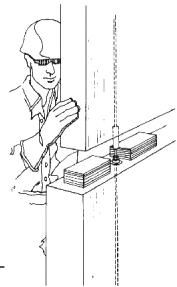
### RIBBED

ENGINEERED MULTIPOLYMER PLASTIC SPECIFICALLY FORMULATED FOR USE BY THE CONSTRUCTION INDUSTRY TO PROVIDE OPTIMUM COMBINATION OF PHYSICAL PROPERTIES FOR A SHIM IN APPLICATIONS WHERE HIGH COMPRESSIVE STRENGTH AND LOAD BEARING ARE IMPORTANT.

**NOTE:** EACH 2" X 4" OR 4" X 4" SHEET IS SCORED EVERY 2" OF THE 24" WIDTH; EACH 3" X 3" SHEET IS SCORED EVERY 3" OF THE 24" WIDTH. AVAILABLE IN FULL CARTONS ONLY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
100676	1-1/16" X 4" X 6"	30	108	\$ 377.37 CT	49.70 LB



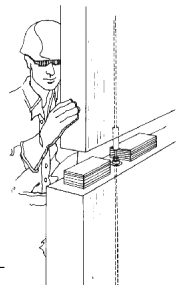
### SMOOTH

ENGINEERED MULTIPOLYMER PLASTIC SPECIFICALLY FORMULATED FOR USE BY THE CONSTRUCTION INDUSTRY TO PROVIDE OPTIMUM COMBINATION OF PHYSICAL PROPERTIES FOR A SHIM IN APPLICATIONS WHERE HIGH COMPRESSIVE STRENGTH AND LOAD BEARING ARE IMPORTANT.

**NOTE:** EACH 2" X 4" OR 4" X 4" SHEET IS SCORED EVERY 2" OF THE 24" WIDTH; EACH 3" X 3" SHEET IS SCORED EVERY 3" OF THE 24" WIDTH. AVAILABLE IN FULL CARTONS ONLY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
100429	1-1/16" X 4" X 6"	50	60	\$ 744.17 CT	49.70 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

P82

## BEARING STRIPS (NON-SKID)

★ Made in the USA ★

DESIGNED FOR USE WITH PRESTRESSED CONCRETE PLANK BETWEEN THE PLANK AND ANY SURFACE, SUCH AS POURED OR PRECAST CONCRETE, STEEL OR MASONRY.

**NOTE:** EACH CARTON OF 48" CONTAINS SCORED SHEETS, 2" X 48" STRIPS; OTHER THICKNESSES, LENGTHS AND SCORING AVAILABLE ON SPECIAL ORDER; NON-SKID BEARING STRIPS ARE NOT DESIGNED FOR STACKING. AVAILABLE IN FULL CARTONS ONLY

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Description	Product Size	MSRP	Weight
62043	2" SCORED	1/8" X 24" X 48"	\$ 1,488.34 CT	113.80 LB
62046	2" SCORED	1/4" X 24" X 48"	\$ 1,488.34 CT	132.80 LB



P83

## HORSESHOE SPACER STRIPS

★ Made in the USA ★

LESS EXPENSIVE THAN STEEL WITH NO PLATING REQUIRED AND CAN BE CUT TO SIZE OR PRESCORED FOR EASY ONSITE SNAP-OFF.

**NOTE:** SLOT WIDTH 13/16"

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**  
 MINIMUM ORDER OF 100 PIECES OF EACH THICKNESS AND SIZE.



P84

## KOROLATH® CORE PLUGS

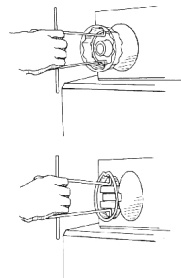
★ Made in the USA ★

ALL F.O.B. HUDSON, MA.

CORE PLUGS ARE DESIGNED FOR MANUFACTURERS OF PRESTRESSED HOLLOW CORE PLANKS AND ARE LIGHTWEIGHT, EASY TO INSERT AND EFFECTIVELY BLOCKS OFF GROUT FLOW TO ENSURE BEARING THROUGH THE ENDS OF THE PLANKS ONTO THE SILL AND FOUNDATION.

AVAILABLE FOR MOST SIZES OF SPANCRETE, FLEXICORE, SPIROLL, DYCORE, AND DYNASPAN.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## STAR INSERT

USED FOR SECURING MACHINERY AND EQUIPMENT, SUSPENDING PIPING, LIGHT DUTY LIFTING AND SUPPORTING RAILING OR POLES. THE DAYTON SUPERIOR P86 STAR INSERTS ARE PARTICULARLY SUITED FOR USE IN PRECAST CONCRETE ELEMENTS TO QUICKLY SECURE TO THE FORM WITH AN APPROPRIATELY SIZED NC BOLT.



Product Code	Description	Type	Bolt Diameter	Insert Length	Width	Height	Parts Per Carton	Parts Per Skid	MSRP	Weight
101164	P24T INSERT STYLE	STANDARD	3/8" - 16 NC	1"	7/8"	1"	500	36,000	\$ 1.26 EA	0.07 LB

## FLEET-LIFT™ SYSTEM

THE DAYTON SUPERIOR FLEET-LIFT SYSTEM IS COMPRISED OF THREE MAIN PARTS:

- FLEET-LIFT ANCHOR
- FLEET-LIFT RECESS PLUG
- FLEET-LIFT RING CLUTCH

THE DESIGN OF THE SYSTEM ALLOWS LOADS TO BE APPLIED FROM ANY DIRECTION. THE SELECTION OF THE PROPER CAPACITY FLEET-LIFT SYSTEM IS BASED ON SEVERAL FACTORS, SUCH AS:

- SIZE OF PRECAST ELEMENT
- RIGGING CONFIGURATION
- COMPRESSIVE STRENGTH OF CONCRETE AT INITIAL LIFT
- EMBEDMENT DEPTH OF ANCHOR
- EDGE DISTANCE
- ANCHOR SPACING
- DIRECTION OF APPLIED LOAD
- USE OF TENSION BARS, SHEAR BARS OR SHEAR PLATES

PLEASE CALL FOR ASSISTANCE AND DETAILS.

## FLEET LIFT™ RING CLUTCH STANDARD

THE P91S FLEET-LIFT RING CLUTCH CONSISTS OF A CLUTCH BODY, A CURVED BOLT AND A HIGH STRENGTH BALL AND IS USED WITH THE FLEET LIFT ANCHOR FOR LIFTING AND HANDLING OF PRECAST CONCRETE PANELS.



Product Code	Length	Load Range	Parts Per Skid	MSRP	Weight
FL001S	10.38"	2-3 TON	350	\$ 483.82 EA	3.88 LB
FL002S	12.50"	4-6 TON	200	\$ 645.08 EA	9.05 LB
FL003S	16.50"	8-12 TON	300	\$ 1,048.24 EA	23.20 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P91NC

### FLEET LIFT™ RING CLUTCH WITH CABLE BALL

A SOLUTION TO MANY DIFFICULT LIFTING AND ROTATING-TO-VERTICAL SITUATIONS. THE CABLE BAILS CAN BE USED TO REPLACE BENT OR DAMAGED BAILS ON STANDARD CLUTCHES.



Product Code	Length	Load Range	Parts Per Bundle	Parts Per Skid	MSRP	Weight
FL001NC	30"	2-3 TON	1	100/CRATE	\$ 502.24 EA	7.00 LB
FL002NC	36"	4-6 TON	1	100/CRATE	\$ 602.66 EA	13.00 LB
FL003NC	48"	8-10 TON	1	50/CRATE	\$ 1,073.94 EA	32.00 LB

P91RB

### FLEET LIFT™ RING CLUTCH HANDLE

Product Code	Load Range	MSRP	Weight
122494	3 TON	\$ 89.46 EA	0.65 LB
122496	6 TON	\$ 109.33 EA	0.86 LB
122498	12 TON	\$ 134.18 EA	1.72 LB



P92

### FLEET LIFT™ ERECTION ANCHOR

SPECIFICALLY DESIGNED FOR HORIZONTAL TO VERTICAL EDGE LIFTS AND HANDLING OF THIN-WALLED PRECAST CONCRETE ELEMENTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Length	Load Range	Parts Per Carton	MSRP	Weight
FL048	PLAIN	10-7/16"	4 TON	100	\$ 24.77 EA	4.61 LB
FL049	PLAIN	13-1/4"	8 TON	100	\$ 48.89 EA	9.65 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

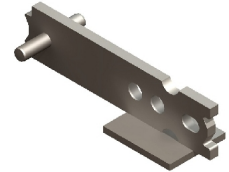
PRECAST

P92P

**FLEET LIFT™ ERECTION ANCHOR WITH SHEAR PLATE**

DEVELOPED SPECIFICALLY FOR EDGE TILTING PRECAST CONCRETE ELEMENTS FROM THE HORIZONTAL TO THE VERTICAL POSITION. THE SHEAR PLATE ELIMINATES ANY POSSIBILITY OF FORGETTING TO INSTALL A REQUIRED SHEAR BAR.

**NOTE:** IF USING A TENSION BAR, USE THE P92H ERECTION ANCHOR.



**ADDITIONAL SIZES MADE TO ORDER. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.**

Product Code	Material	Length	Load Range	Parts Per Carton	MSRP	Weight
FL147	PLAIN	8.38"	2 TON	300	\$ 15.91 EA	2.25 LB
FL148	PLAIN	10.88"	4 TON	150	\$ 30.41 EA	5.41 LB
FL149	PLAIN	13.25"	8 TON	75	\$ 68.30 EA	10.46 LB
FL147G	HDGALV	8.38"	2 TON	300	\$ 18.50 EA	1.25 LB
FL148G	HDGALV	10.88"	4 TON	150	\$ 35.99 EA	5.61 LB
FL149G	HDGALV	13.25"	8 TON	75	\$ 74.60 EA	10.63 LB

P92DP

**FLEET LIFT™ ERECTION ANCHOR PLAIN**

SIMILAR TO THE P92P WITH THE ADDITION OF A SHEAR PIN THAT WILL RESIST SHEAR LOADS IN BOTH DIRECTIONS.

**MADE TO ORDER HOT-DIPPED GALVANIZED AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



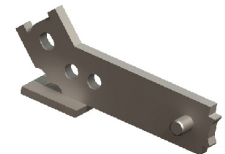
Product Code	Length	Load Range	Parts Per Carton	MSRP	Weight
FL648	10.88"	4 TON	150	\$ 32.16 EA	5.83 LB
FL749	10.88"	4 TON	75	\$ 49.85 EA	9.51 LB

P92AH

**FLEET LIFT™ ERECTION ANCHOR - 45° HEAD WITH SHEAR PLATE**

DESIGNED FOR USE WHEN THE LIFTING EDGE IS BEVELED AT A 45 DEGREE ANGLE. THE FACTORY-INSTALLED SHEAR PLATE ELIMINATES THE NEED FOR ANY ADDITIONAL SHEAR REINFORCEMENT.

**THIS PRODUCT IS A SPECIAL ORDER PRODUCT AND CAN ALSO BE MADE TO ORDER IN HOT-DIPPED GALVANIZED AND DIFFERENT LENGTHS AND LOAD RANGES. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Length	Load Range	Parts Per Carton	MSRP	Weight
FL454G	HDGALV	11.25"	4 TON	150	\$ 46.84 EA	5.50 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P92FEH

**FLEET LIFT™ FORGED 2-HOLE ERECTION ANCHOR**

DEVELOPED TO PROVIDE GREATER LIFTING CAPACITIES AS RELATED TO STAMPED ANCHORS. THIS ERECTION ANCHOR USES A TENSION BAR TO ACHIEVE THE REQUIRED LOADS.



**MADE TO ORDER SIZES, LENGTHS AND LOAD RANGES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

P92FE

**FLEET LIFT™ FORGED ERECTION ANCHOR**

ENGINEERED WITH SAFE WORKING LOADS OF 3T, 6T, AND 10T AND DESIGNED WITH AN ERECTION HEAD, SQUARE SHAFT AND ROUND 'SL STYLE' FOOT. THE P92FE HAS A NOTCH IN EACH SIDE TO ACCOMMODATE A SHEAR BAR FOR SHEAR CONDITIONS.



**NOTE:** UTILIZE P98S SHEAR BAR IN SHEAR CONDITIONS.

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
126748	HDGALV	8.00"	3 TON	400	\$ 10.12 EA	1.04 LB
127518	HDGALV	8.00"	3 TON	400	\$ 13.98 EA	1.60 LB
143420	PLAIN	10.44"	6 TON	800	\$ 21.99 EA	2.72 LB
143421	HDGALV	10.44"	6 TON	800	\$ 30.66 EA	2.75 LB
100668	PLAIN	12.75"	12 TON	400	\$ 46.68 EA	5.98 LB
100669	HDGALV	12.75"	12 TON	400	\$ 56.55 EA	6.00 LB

P92FEW

**FLEET LIFT™ FORGED ERECTION ANCHOR W/SHEAR PLATE**

ENGINEERED WITH SAFE WORKING LOADS OF 3T, 6T, AND 10T AND DESIGNED WITH AN ERECTION HEAD, SQUARE SHAFT AND ROUND 'SL STYLE' FOOT. THE P92FEW ELIMINATES THE NEED FOR A SHEAR BAR.

★ Made in the USA ★

**MADE IN USA**

Product Code	Material	Length	Load Range	MSRP	Weight
143764	PLAIN	10.44"	6 TON	\$ 56.81 EA	4.65 LB
143761	HDGALV	12.56"	10 TON	\$ 105.73 EA	8.50 LB



**IMPORT**

Product Code	Material	Length	Load Range	MSRP	Weight
129473	PLAIN	8.00"	3 TON	\$ 14.20 EA	2.00 LB
143424	PLAIN	10.44"	6 TON	\$ 31.13 EA	4.60 LB
100148	PLAIN	12.56"	12 TON	\$ 53.41 EA	8.30 LB
139577	HDGALV	8.00"	3 TON	\$ 19.71 EA	2.00 LB
143425	HDGALV	10.44"	6 TON	\$ 39.80 EA	5.30 LB
100149	HDGALV	12.56"	12 TON	\$ 75.04 EA	8.30 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P92FEWDP

## FLEET LIFT™ FORGED ERECTION ANCHOR

### WITH PRIMARY SHEAR PLATE & SECONDARY SHEAR PIN

CREATED FOR EDGE TILTING PRECAST CONCRETE ELEMENTS FROM THE HORIZONTAL TO VERTICAL POSITION.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIMES, PRICING AND AVAILABILITY.

Product Code	Material	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
142882	PLAIN	10.44"	6 TON	15	500	\$ 43.43 EA	4.93 LB
100155	PLAIN	12.56"	12 TON	16	250	\$ 65.32 EA	9.01 LB



P92H,P92HP

## FLEET LIFT™ TWO-HOLE ERECTION ANCHOR

THE P92HP ARE USED FOR HORIZONTAL TO VERTICAL EDGE LIFTS AND HANDLING OF PRECAST CONCRETE ELEMENTS.

THE P92H TWO-HOLE ERECTION ANCHORS ARE USED WHERE A LIFT DIRECTION APPLIES A TENSION LOAD **ONLY** TO THE ANCHOR UNLESS USED WITH THE SHEAR BAR.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL403	PLAIN	4.38"	2 TON	1,770	\$ 2.82 EA	0.72 LB
FL403G	PLAIN	4.38"	2 TON	1,770	\$ 3.10 EA	0.72 LB



### W/ SHEAR PLATE - MADE IN USA

★ Made in the USA ★

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL403LG	HDGALV	8.38"	2 TON	300	\$ 15.91 EA	2.19 LB
144989	PLAIN	8.38"	2 TON		\$ 15.70 EA	2.02 LB
144990	HDGALV	8.38"	2 TON		\$ 18.52 EA	2.12 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



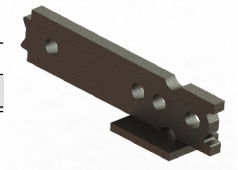
PRECAST

P92H,P92HP

**FLEET LIFT™ TWO-HOLE ERECTION ANCHOR**

**WITH SHEAR PLATE**

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL175LG	HDGALV	10.88"	4 TON	200	\$ 39.80 EA	5.05 LB
FL285LG	HDGALV	13.25"	8 TON	100	\$ 83.32 EA	10.29 LB



P92S

**FLEET LIFT™ SANDWICH PANEL ERECTION ANCHOR**

DESIGNED TO ERECT PRECAST, INSULATED SANDWICH PANELS WITH A MINIMUM LOSS OF INSULATION.

**NOTE:** UTILIZE P92T TENSION BAR IN TENSION CONDITIONS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Length	Load Range	MSRP	Weight
FL077	PLAIN	6.00"	4 TON	\$ 17.58 EA	3.17 LB
FL077E	EPOXY	6.00"	4 TON	\$ 19.23 EA	3.17 LB
143021	PLAIN	4.00"	4/6 TON	\$ 27.20 EA	5.30 LB
FL184	PLAIN	6.00"	8 TON	\$ 23.37 EA	5.35 LB
FL184G	HDGALV	6.00"	8 TON	\$ 36.29 EA	5.40 LB
100053	PLAIN	7.00"	10 TON	\$ 35.47 EA	6.16 LB
145567	HDGALV	7.00"	10 TON	\$ 28.29 EA	10.49 LB
101676	PLAIN	8.00"	10 TON	\$ 52.49 EA	7.82 LB
145568	HDGALV	8.00"	10 TON	\$ 31.75 EA	7.82 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P92SF

**FLEET LIFT™ FORGED SANDWICH PANEL ERECTION ANCHOR**

INSTALLED IN CONCRETE FOR LIFTING APPLICATIONS, TYPICALLY FOR ERECTING PRECAST INSULATED SANDWICH PANELS WITH MINIMAL LOSS OF INSULATION.  
 NOTE: UTILIZE P92T TENSION BAR IN TENSION CONDITIONS

**PATENT #5,857,296**



Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
143700	PLAIN	7.00"	6 TON	800	\$ 19.46 EA	2.70 LB
145081	PLAIN	5.75"	9 TON	750	\$ 28.62 EA	3.24 LB
145566	HDGALV	5.75"	9 TON	750	\$ 29.06 EA	3.25 LB
145572	PLAIN	7.00"	12 TON	500	\$ 31.93 EA	4.10 LB
145573	PLAIN	8.00"	12 TON	500	\$ 42.70 EA	4.77 LB
143701	HDGALV	7.00"	6 TON	800	\$ 20.15 EA	2.70 LB
145719	HDGALV	8.00"	12 TON	500	\$ 59.43 EA	4.80 LB

P92SP

**FLEET LIFT™ SANDWICH PANEL ERECTION ANCHOR WITH SHEAR PLATE**

DESIGNED TO ERECT PRECAST, INSULATED SANDWICH PANELS WITH MINIMUM LOSS OF INSULATION. USES STANDARD FLEET-LIFT RECESS PLUGS AND RING CLUTCHES.  
 NOTE: UTILIZE P92T TENSION BAR IN TENSION CONDITIONS.



Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL230	PLAIN	6.00"	4 TON	200	\$ 42.22 EA	3.85 LB
FL230G	HDGALV	6.00"	4 TON	200	\$ 47.32 EA	3.85 LB
FL284G	HDGALV	6.00"	8 TON	200	\$ 59.14 EA	6.89 LB
145569	HDGALV	7.00"	10 TON	200	\$ 75.29 EA	9.00 LB
145570	HDGALV	8.00"	10 TON	200	\$ 80.64 EA	9.40 LB

P92T

**FLEET LIFT™ SANDWICH PANEL REINFORCING BAR**

THIS PRODUCT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

NOTE: UTILIZE P92T TENSION BARS FOR P92S, P92SF, P92SP SANDWICH PANEL ANCHORS.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P93

### FLEET LIFT™ L-ANCHOR

A VERY EFFICIENT ANCHOR USED FOR BOTH STRIPPING AND ERECTION CARRYING TENSION AND/OR SHEAR LOADS (EXCEPT FOR EDGE SHEAR IN THIN PANELS). THIS L-ANCHOR CAN BE PLACED ON THE FACE, BACK OR THICKER PANEL EDGE ALLOWING FOR BACKSTRIPPING AND THEIR ROTATION FROM HORIZONTAL TO VERTICAL.



Product Code	Material	Length	Load Range	Parts Per Drum	MSRP	Weight
FL050	PLAIN	4.00"	1 TON	3,000	\$ 1.70 EA	0.30 LB

P94

### FLEET LIFT™ T-ANCHOR

A VERSATILE ANCHOR WITH HIGH PULLOUT STRENGTH THAT ALLOWS IT TO BE USED FOR BACK-STRIPPING AND ERECTION. CAN BE PLACED ON THE FACE, BACK OR EDGE OF PANELS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

#### MADE IN USA

★ Made in the USA ★

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
143839	PLAIN	4.25"	4 TON	700	\$ 13.83 EA	1.35 LB
143838	HDGALV	4.25"	4 TON	700	\$ 15.52 EA	1.35 LB



#### IMPORT

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL110	PLAIN	4.06"	2 TON	1,500	\$ 4.14 EA	0.63 LB
FL848	PLAIN	4.25"	4 TON	700	\$ 7.14 EA	1.35 LB
FL849	PLAIN	4.75"	4 TON	550	\$ 6.38 EA	1.48 LB
FL850	PLAIN	5.25"	4 TON	550	\$ 7.77 EA	1.61 LB
FL852	PLAIN	6.25"	4 TON	400	\$ 7.27 EA	1.88 LB
FL858	PLAIN	9.25"	4 TON	225	\$ 13.32 EA	2.68 LB
FL861	PLAIN	10.75"	4 TON	150	\$ 14.27 EA	3.21 LB
FL055	PLAIN	6.13"	8 TON	250	\$ 20.06 EA	3.21 LB
FL110G	HDGALV	4.06"	2 TON	1,500	\$ 4.87 EA	0.63 LB
FL847G	HDGALV	3.50"	4 TON	1,500	\$ 8.91 EA	1.55 LB
FL848G	HDGALV	4.25"	4 TON	700	\$ 8.50 EA	1.35 LB
FL850G	HDGALV	5.25"	4 TON	500	\$ 9.53 EA	1.61 LB
FL852G	HDGALV	6.25"	4 TON	400	\$ 10.36 EA	1.88 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P94H

**FLEET LIFT™ H-ANCHOR**

THIS UNIQUE DESIGN SIMPLICITY OFFERS EXCEPTIONAL STRENGTH FOR LIFTING AND HANDLING PRECAST ELEMENTS, YET CAN BE USED IN PANELS AS THIN AS 3" AND CAN EASILY PRESET THE FORM OR "WET SET" AFTER THE CONCRETE HAS BEEN POURED.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



P94S

**FLEET LIFT™ S-ANCHOR**

THIS HIGH-STRENGTH, HOT FORGED ANCHOR IS USED FOR BACK-STRIPPING OF PRECAST PANELS.

MADE TO ORDER INSERT HEIGHTS, OPTIONAL PLASTIC BASE AND INSERT/BASE ASSEMBLY FIXTURE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Material	Insert Height	Load Range	MSRP	Weight
143901	HDGALV	3-7/8"	6 TON	\$ 10.62 EA	1.03 LB
144993	HDGALV	4-1/8"	6 TON	\$ 9.80 EA	1.07 LB
142876	HDGALV	4-7/8"	6 TON	\$ 11.33 EA	1.30 LB
145022	HDGALV	5-1/8"	6 TON	\$ 12.39 EA	1.38 LB
142875	HDGALV	5-7/8"	6 TON	\$ 16.43 EA	1.54 LB
100228	HDGALV	6-7/8"	6 TON	\$ 17.88 EA	1.79 LB
142908	HDGALV	7"	10 TON	\$ 31.79 EA	3.68 LB

P95F

**FLEET LIFT™ FLAT FOOT ANCHOR**

A VERSATILE ANCHOR THAT CAN BE USED TO BACK-STRIP, TRANSPORT AND ERECT THIN PRECAST PANELS.

**NOTE:** USE FL005 P94S FOR 8-TON.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL058G	HDGALV	2.75"	2 TON	2,000	\$ 5.75 EA	0.50 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FLEET LIFT™ PLATE ANCHOR

A HIGH-STRENGTH ANCHOR USED FOR BACK-STRIPPING OF PRECAST PANELS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

### MADE IN USA

★ Made in the USA ★

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
100524	PLAIN	6.38"	8 TON	200	\$ 48.60 EA	4.18 LB
100525	PLAIN	6.88"	8 TON	200	\$ 48.60 EA	4.36 LB
100526	PLAIN	10.25"	8 TON		\$ 68.79 EA	6.14 LB



### IMPORT

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL846	PLAIN	3.00"	4 TON	500	\$ 11.07 EA	1.42 LB
FL846G	HDGALV	3.00"	4 TON	500	\$ 12.09 EA	1.42 LB
FL847	PLAIN	3.50"	4 TON	500	\$ 11.84 EA	1.55 LB
FL043	PLAIN	6.88"	8 TON	200	\$ 25.44 EA	4.36 LB



## FLEET LIFT™ TWO-HOLE ANCHOR

SPECIFICALLY DESIGNED FOR LIFTING AND HANDLING PRECAST CONCRETE ELEMENTS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Material	Length	Load Range	Parts Per Skid	MSRP	Weight
FL122	PLAIN	4.00"	2 TON	1,200	\$ 2.39 EA	0.42 LB
FL124	PLAIN	5.50"	4 TON	1,125	\$ 4.94 EA	1.23 LB
FL124G	HDGALV	5.50"	4 TON	1,125	\$ 5.53 EA	1.23 LB
FL125	PLAIN	7.00"	8 TON	400	\$ 13.90 EA	3.31 LB
FL125G	HDGALV	7.00"	8 TON	400	\$ 14.90 EA	3.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P98S

**FLEET LIFT™ SHEAR BAR**

★ Made in the USA ★

DESIGNED AND MANUFACTURED ESPECIALLY FOR USE WITH FLEET-LIFT ERECTION ANCHORS. THIS SIMPLE, EASY-TO-USE, EFFICIENT DESIGN TRANSFERS SHEAR FORCES FROM THE ERECTION PROCESS DEEPER INTO THE EDGE OF A PRECAST CONCRETE PANEL.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



P98T

**FLEET LIFT™ TENSION BAR**

★ Made in the USA ★

USED WITH VARIOUS FLEET-LIFT ANCHORS TO PROVIDE A SIMPLE, INEXPENSIVE METHOD OF DISTRIBUTING TENSION FORCES (LIFTING) DEEP INTO A PRECAST MEMBER.

**NOTES:**

- SEE P60 & FLEET LIFT MANUAL FOR CAPACITIES, SIZINGS AND CONCRETE STRENGTHS
- TENSION BAR STRENGTH IS BASED ON THE ANCHOR PULLING THROUGH THE BAR IN DOUBLE SHEAR.
- FOR LIGHTWEIGHT CONCRETE USE THE ADJUSTMENT FACTORS FROM ACI 318 SECTION 8.6 FOR INCREASED LENGTH.
- WHERE ROOM FOR A STRAIGHT LEG TENSION BAR IS LIMITED, CALL FOR CUSTOM L OR J SHAPES.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Product Size	Length	MSRP	Weight
121160	#6	66"	\$ 16.01 EA	8.26 LB
FL711	#3	28"	\$ 4.30 EA	1.03 LB

P99

**FLEET LIFT™ RECESS MEMBER AND ACCESSORY**

Product Code	Description	Type	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
101634	PLASTIC	P99	7-1/2"	100	1000	\$ 0.67 EA	0.03 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P99, P99N

**FLEET LIFT™ REUSABLE RECESS PLUG**

REUSABLE RECESS PLUGS THAT ARE RESISTANT TO HEAT AND FORM RELEASE AGENTS ENCOUNTERED IN A PRECAST PLANT. THIS PLUG PROVIDES A POSITIVE CONNECTION TO THE FORM DURING THE PLACEMENT OF CONCRETE. URETHANE REUSABLE W/ 3/8" COIL THREAD

**NOTE:** USE WITH FL050 L-ANCHOR

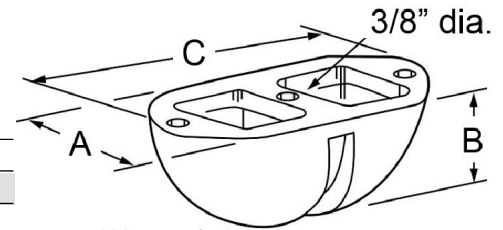


Product Code	Description	Type	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL051	URETHANE	P99N	4"	1 TON	60	4,500	\$ 24.80 EA	0.22 LB
FL200	URETHANE	P99	4"	2-3 TON	60	4,500	\$ 29.09 EA	0.23 LB
FL062	URETHANE	P99	5-1/4"	4-6 TON	24	1,800	\$ 43.58 EA	0.60 LB
FL121	URETHANE	P99	7-1/2"	8-12 TON	8	600	\$ 87.18 EA	1.55 LB

P99C

**FLEET LIFT™ CAST STEEL RECESS PLUG**

DESIGNED FOR HIGH REUSE, HIGH CURING TEMPERATURES AND COLD WEATHER APPLICATIONS. MADE OF CAST STEEL W/ 1/2" COIL THREAD



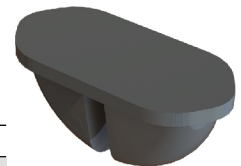
Product Code	A	B	C	Load Range	MSRP	Weight
FL078	1-7/8"	1-3/4"	4"	2 TON	\$ 40.21 EA	0.72 LB
FL100	2-3/8"	2-3/8"	5-3/8"	4-6 TON	\$ 50.24 EA	1.22 LB
FL015	3-3/8"	3-3/8"	7-3/8"	8-12 TON	\$ 100.49 EA	4.37 LB

P99D

**FLEET LIFT™ DISPOSABLE RECESS PLUG**

**MADE IN USA**

USED TO PRESET FLEET-LIFT, FACE-LIFT OR EDGE-LIFT ANCHORS OR CAN BE USED TO "WET SET" P94 ANCHORS. THE COVER/PATCH FITS TIGHTLY ONTO THE RECESS PLUG TO FULLY PROTECT THE UNIT TEMPORARILY OR PERMANENTLY.



Product Code	Description	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL067L	RECESS LID	5-1/2"	4-6 TON	200	3,200	\$ 1.30 EA	0.08 LB
FL066F	VOID FORMER FILLER	4"	2 TON		4,800	\$ 0.16 EA	LB
FL066F	VOID FORMER FILLER	8-1/2"	8-12 TON		1,600	\$ 0.16 EA	LB
FL067F	VOID FORMER FILLER	5-1/2"	4-6 TON	200	3,200	EA	LB
FL068B	RECESS BODY	8-1/2"	8-12 TON	100	1,200	\$ 4.21 EA	0.36 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



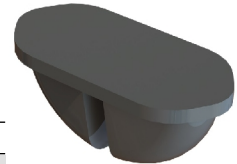
PRECAST

P99D

**FLEET LIFT™ DISPOSABLE RECESS PLUG**

**IMPORT**

USED TO PRESET FLEET-LIFT, FACE-LIFT OR EDGE-LIFT ANCHORS OR CAN BE USED TO "WET SET" P94 ANCHORS. THE COVER/PATCH FITS TIGHTLY ONTO THE RECESS PLUG TO FULLY PROTECT THE UNIT TEMPORARILY OR PERMANENTLY.



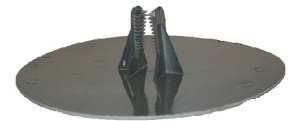
Product Code	Description	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL068L	RECESS LID	8-1/2"	8-12 TON	100	1,600	\$ 2.77 EA	0.15 LB
FL066S	SET: BODY, LID & FILLER	4-1/4"	2-3 TON	200	2,400	\$ 2.36 EA	0.13 LB
FL067S	SET: BODY, LID & FILLER	5-1/2"	4-6 TON	200	2,400	\$ 2.77 SET	0.19 LB
FL068S	SET: BODY, LID & FILLER	8-1/2"	8-12 TON	50	800	\$ 7.02 EA	0.52 LB

P99P

**FLEET LIFT™ FLEET PATCH**

★ Made in the USA ★

FABRICATED FROM PS/ABS TO MAINTAIN THE PATCH'S SLIGHTLY CONVEX SHAPE THAT HELPS TO KEEP A CONSTANT GRIPPING PRESSURE AFTER INSTALLATION. USED TO QUICKLY COVER 2-6 TON FLEET-LIFT SETTING PLUG RECESSES.



Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL612	60	720	\$ 4.72 EA	0.24 LB

P100

**FLEET LIFT™ HOLDING PLATE**

★ Made in the USA ★

THE P100 FLEET-LIFT HOLDING PLATE WITH THE P101 FLEET-LIFT HOLDING ROD ARE USED TO ATTACHED THE P99 OR P99N REUSABLE RECESS PLUG TO WOOD FORMS.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL144	3-3/8"	4-6 TON	50	2,400	\$ 25.48 EA	0.22 LB
FL111	4-7/8"	8-10 TON	25	750	\$ 46.75 EA	0.52 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P101

**FLEET LIFT™ HOLDING ROD**

★ Made in the USA ★

THE P100 FLEET-LIFT HOLDING PLATE WITH THE P101 FLEET-LIFT HOLDING ROD ARE USED TO ATTACHED THE P99 OR P99C REUSABLE RECESS PLUG TO WOOD FORMS.



Product Code	Type	Length	Load Range	Parts Per Carton	Parts Per Skid	MSRP	Weight
FL131	P101	6"	3/8" COIL	50	2,400	\$ 21.06 EA	0.35 LB
FL131C	P101	6"	1/2" COIL	50	1,800	\$ 21.26 EA	0.46 LB

P100M

**FLEET LIFT™ MAGNETIC SETTING PLATE**

★ Made in the USA ★

THIS MAGNETIC PLATE ELIMINATES THE NEED FOR DRILLING SETTING-BOLT HOLES IN STEEL FORMS. THESE MAGNETS, ALONG WITH AN ATTACHMENT STUD AND SETTING SCREW WORK TOGETHER TO HOLD A FLEET-LIFT ANCHOR TIGHTLY IN POSITION DURING THE PLACEMENT OF CONCRETE.



Product Code	Load Range	MSRP	Weight
123726	2-3 TON	\$ 239.55 EA	0.41 LB

P100MS

**FLEET LIFT™ SCREW FOR MAGNETIC SETTING PLATE**

★ Made in the USA ★

PROVIDED WITH 3/8" COIL THREADS AND USED TO ATTACH THE MAGNETIC SETTING PLATE TO THE P99 RECESS PLUG. THIS UNIT HAS EITHER A SLOT OR HEX IN THE HEAD.

**MADE TO ORDER SIZES AVAILABLE FOR 1-2-4 TON (3/8" X 1-1/2" OAL) AND 8 TON (3/4" X 2-3/8" OAL). PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



P104F

**FLEET LIFT™ ONE PIECE MAGNETIC RECESS**

ALLOWS INSTALLATION OF THE FLEET ANCHORS IN A METAL FACE FORM USING A ONE PIECE RUBBER RECESS WITH MAGNETS IMBEDDED IN THE TOP OF THE RECESS.

**MADE TO ORDER SIZES AVAILABLE FOR 4-6 TON AND 8-12 TON LOAD RANGES. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

K50

**VOID RETENTION INSERT**

★ Made in the USA ★

CONVENIENTLY POSITIONS AND FIRMLY HOLDS THE VOID TUBES USED IN PRECAST SLABS, PILES, BOX BEAMS, ETC. IN PLACE. USE TO ELIMINATE THE POSSIBILITY OF THE VOIDS FLOATING TO THE SURFACE WHEN THE CONCRETE IS PLACED IN THE FORMS.



Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
62220	10" - 12" DIAMETER VOIDS	60	1,200	\$ 9.46 EA	0.13 LB

K82

**ROUND SPIRAL CLOSED WOUND**

★ Made in the USA ★

THE K82 IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

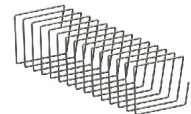


K83

**RECTANGULAR SPIRAL CLOSED WOUND**

★ Made in the USA ★

THE K83 IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## FORGED FOOT ANCHOR

THE DAYTON SUPERIOR P140 FORGED FOOT ANCHOR IS A HIGH CAPACITY FACE LIFT ANCHOR AND IS USED FOR BACK-STRIPPING OF PRECAST PANELS.

**CAN BE USED WITH:**

- THE 8-12 TON P91S RIGHT CLUTCH
- THE SINGLE USE T110 RECESS PLUG
- 8-12 TON REUSABLE RECESS PLUG

**NOTE: DO NOT USE** THIS ANCHOR WITH P99D SINGLE USE VOID FORMER.

### PLAIN

Product Code	Description	Parts Per Skid	MSRP	Weight
100408	9 TON X 3-5/8"	500	\$ 5.62 EA	1.09 LB
126538	9 TON X 4-1/8"	500	\$ 7.79 EA	1.18 LB
126539	9 TON X 4-5/8"	500	\$ 7.98 EA	1.27 LB
126540	9 TON X 4-7/8"	500	\$ 8.44 EA	1.31 LB
126541	9 TON X 5-1/8"	500	\$ 8.90 EA	1.36 LB
126542	9 TON X 5-5/8"	500	\$ 9.27 EA	1.45 LB
126543	9 TON X 5-7/8"	500	\$ 9.46 EA	1.49 LB
126544	9 TON X 6-1/8"	500	\$ 10.02 EA	1.53 LB
126545	9 TON X 6-5/8"	500	\$ 10.38 EA	1.62 LB
126546	9 TON X 6-7/8"	500	\$ 10.76 EA	1.66 LB
126547	9 TON X 7-1/8"	500	\$ 11.13 EA	1.68 LB
126548	9 TON X 7-5/8"	500	\$ 11.68 EA	1.80 LB
126549	9 TON X 7-7/8"	500	\$ 12.42 EA	1.85 LB



### HDGALV

Product Code	Description	Parts Per Skid	MSRP	Weight
100409	9 TON X 3-5/8"	500	\$ 8.20 EA	1.09 LB
100411	9 TON X 4-1/8"	500	\$ 10.42 EA	1.18 LB
100412	9 TON X 4-5/8"	500	\$ 11.19 EA	1.27 LB
100413	9 TON X 4-7/8"	500	\$ 11.58 EA	1.31 LB
100414	9 TON X 5-1/8"	500	\$ 11.90 EA	1.36 LB
100415	9 TON X 5-5/8"	500	\$ 12.27 EA	1.45 LB
100416	9 TON X 5-7/8"	500	\$ 12.91 EA	1.49 LB
100417	9 TON X 6-1/8"	500	\$ 14.20 EA	1.53 LB
100418	9 TON X 6-5/8"	500	\$ 14.50 EA	1.62 LB
100419	9 TON X 6-7/8"	500	\$ 14.91 EA	1.68 LB
100420	9 TON X 7-1/8"	500	\$ 15.42 EA	1.71 LB
100421	9 TON X 7-5/8"	500	\$ 16.08 EA	1.80 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

PRECAST

P153

**MAGNETIC CHAMFER**

★ Made in the USA ★

THE REUSABLE P153 MAGNETIC STEEL CHAMFERS AND REVEALS ARE OFFERED IN A VARIETY OF SHAPES.

**MADE TO ORDER SIDE FORMS AND CUSTOM MAGNETS ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Description	MSRP	Weight
129174	3/4" X 3/4" X 10'-0" MAGNETIC STEEL CHAMFER - MAGNET 1 SIDE	\$ 937.30 EA	9.50 LB
128142	3/4" X 3/4" X 10'-0" STEEL CHAMFER - NO MAGNETS	\$ 69.90 EA	10.00 LB



P154

**FORM MAGNETS/ACCESSORIES**

★ Made in the USA ★

**MADE TO ORDER SIDE FORMS AND CUSTOM MAGNETS ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Description	MSRP	Weight
128136	5" LOAF MAGNET - 1000 # CAPACITY	\$ 334.83 EA	2.90 LB
128169	MAGNETIC STRIP FOR WOOD # 1	\$ 147.04 EA	1.10 LB
139527	BRIDGE GIRDER SLEEVE MAGNET	\$ 340.68 EA	2.00 LB

**INSERT/DOWEL BAR ATTACHMENT MAGNETS**

★ Made in the USA ★

**MADE TO ORDER SIDE FORMS AND CUSTOM MAGNETS ARE AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

Product Code	Description	MSRP	Weight
144873	UNISTRUT MAGNET	\$ 76.26 EA	3.78 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

KTA

### KODI KLIP® KLIPPER® GUN

★ Made in the USA ★

THE KODI KLIP® KLIPPER® GUN IS USED WITH THE KODI K-KLIPS® TO CONNECT REBAR GRIPS TIGHTER AND FASTER THAN REBAR TIE WIRE. USING THE 4-POINT GRIP SYSTEM WILL DRAMATICALLY REDUCE WRACKING TO PROVIDE YOU MORE CONSISTENT AND STABLE REBAR CONNECTIONS.



Product Code	Product Size	MSRP	Weight
KTA-3	FOR #3-#3, 6MM-10MM, 8MM-10MM, & 10MM-10MM REBAR	\$ 1,578.18 EA	5.90 LB
KTA-4	FOR #3-#4, #4-#4, #4-#4, 6MM-12MM, 8MM-12MM, 10MM-12MM & 12MM-12MM REBAR	\$ 1,578.18 EA	6.20 LB
KTA-5	FOR #3-#5, #4-#5, #5-#5, 8MM-16MM, 10MM-16MM, 12MM-16MM & 16MM-16MM REBAR	\$ 1,578.18 EA	6.90 LB
KTA-6	FOR #3-#6, #4-#6, #5-#6, #6-#6, 10MM-20MM, 16MM-20MM, & 20MM-20MM REBAR	\$ 1,578.18 EA	7.50 LB

### EXTENSION HANDLE

USE THE KODI KLIPPER EXTENSION TO SAVE YOUR LOWER BACK AND MOVE FROM CONNECTION TO CONNECTION FAST! HANDLE FITS ALL FOUR GUNS.



Product Code	Product Size	Parts Per Skid	MSRP	Weight
70-30EXH	25.5", 64.77 CM, 647.7 MM	72	\$ 220.50 EA	3.10 LB

### KODI KLIP® POUCH

★ Made in the USA ★

ATTACH THE KODI KLIP POUCH TO YOUR BELT TO HOLD ALL OF YOUR KLIPS WHILE YOU WORK!

Product Code	Parts Per Carton	MSRP	Weight
101599	50	\$ 80.43 EA	0.91 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

KCS

### KODI KLIP®

★ Made in the USA ★

#### K-KLIP® IMPERIAL

Product Code	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
KCS323	BLUE	#3 TO #3	2,916	116,640	\$ 481.98 CT	28.90 LB
KCS324	VIOLET	#3 TO #4	1,568	62,720	\$ 305.21 CT	21.30 LB
KCS325	PURPLE	#3 TO #5	1,008	40,320	\$ 252.35 CT	22.10 LB
KCS326	BEIGE	#3 TO #6	560	22,400	\$ 198.53 CT	21.30 LB
KCS424	RED	#4 TO #4	1,568	62,720	\$ 301.49 CT	20.70 LB
KCS425	ORANGE	#4 TO #5	1,008	40,320	\$ 248.61 CT	22.10 LB
KCS426	LIME GREEN	#4 TO #6	560	22,400	\$ 198.53 CT	21.40 LB
KCS525	WHITE	#5 TO #5	1,008	40,320	\$ 244.89 CT	20.90 LB
KCS526	LIGHT BLUE	#5 TO #6	600	24,000	\$ 202.21 CT	20.90 LB
KCS626	YELLOW	#6 TO #6	600	24,000	\$ 200.37 CT	21.50 LB



#### K-KLIP® IMPERIAL PRESTRESS



USE THIS K-KLIP FOR PRESTRESS WIRES.

Product Code	Color	Product Size	Parts Per Carton	MSRP	Weight
KPS412	GRAY	1/2 DIA STRAND	1,008	\$ 250.18 CT	22.60 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## HEAVY FORMING AND THREADED PRODUCTS

KKM

### KODI KLIP®

★ Made in the USA ★

#### K-KLIP® METRIC

KODI KLIP® K-KLIPS® ARE USED WITH THE KODI KLIPPER® GUN TO STREAMLINE YOUR WORK TO GRIP REBAR TIGHTER AND FASTER THAN REBAR TIE WIRE. COLOR-CODED BY SIZE FOR EASY DISTINCTION, NON-CORROSIVE MATERIAL AND VERSATILE SYSTEM TO FIRMLY GRIP ANY CROSS, PARALLEL OR VERTICAL REBAR CONNECTION.



Product Code	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
KKM0610	PURPLE	6MM TO 10MM	2,916	116,640	\$ 518.02 CT	29.80 LB
KKM0612	LIME GREEN	6MM TO 12MM	1,568	62,720	\$ 239.48 CT	22.90 LB
KKM0810	GREEN	8MM TO 10MM	2,916	116,640	\$ 473.84 CT	29.20 LB
KKM0812	ORANGE	8MM TO 12MM	1,568	62,700	\$ 309.16 CT	22.60 LB
KKM0816	GRAY	8MM TO 16MM	960	38,400	\$ 301.05 CT	21.00 LB
KKM1010	BLUE	10MM TO 10MM	2,916	116,640	\$ 522.94 CT	28.90 LB
KKM1012	BROWN	10MM TO 12MM	1,568	62,720	\$ 299.35 CT	22.10 LB
KKM1016	TAN	10MM TO 16MM	1,008	40,320	\$ 230.92 CT	22.00 LB
KKM1020	BEIGE	10MM TO 20MM	560	22,400	\$ 241.21 CT	21.30 LB
KKM1212	RED	12MM TO 12MM	1,568	62,720	\$ 328.84 CT	21.80 LB
KKM1216	VIOLET	12MM TO 16MM	1,008	40,320	\$ 250.17 CT	21.70 LB
KKM1220	LIME GREEN	12MM TO 20MM	560	22,400	\$ 241.61 CT	21.40 LB
KKM1612	YELLOW	16MM TO 12MM	1,008	40,320	\$ 250.17 CT	21.00 LB
KKM1616	WHITE	16MM TO 16MM	1,008	40,320	\$ 263.93 CT	20.90 LB
KKM1620	LIGHT BLUE	16MM TO 20MM	600	24,000	\$ 260.87 CT	22.10 LB
KKM2020	YELLOW	20MM TO 20MM	600	24,000	\$ 254.95 CT	21.50 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## HEAVY FORMING AND THREADED PRODUCTS

KKC

### KODI KLIP®

#### KORNER KLIP®

HELP KEEP YOUR CORNERS EVEN MORE STABLE WITH THE KODI KLIP® KORNER KLIPS®



Product Code	Color	Product Size	Parts Per Carton	MSRP	Weight
KK-4	RED	#4 [12MM]	200	\$ 176.47 CT	7.50 LB
KK-5	WHITE	#5 [16MM]	100	\$ 91.18 CT	9.20 LB



D

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

JC

### JOIST CHAIR

★ Made in the USA ★

USED TO SUPPORT REINFORCING BARS IN THE RIBS OF A JOIST OF GRID TYPE SLABS.  
 SOLD IN FULL CARTONS ONLY.

**MADE TO ORDER SIZES AVAILABLE IN PLAIN AND PLASTIC DIPPED. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



PLAIN



PLASTIC DIPPED

BC

### BAR CHAIR

USED TO SUPPORT WIDE-SPACED LIGHT STEEL IN SLAB OR DECK CONSTRUCTION.  
 SOLD IN FULL CARTONS ONLY.

#### PLAIN

★ Made in the USA ★

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
75400	3/4"	500	20,000	\$ 0.48 EA	0.06 LB
75410	1"	500	20,000	\$ 0.56 EA	0.06 LB
75420	1-1/4"	500	20,000	\$ 0.64 EA	0.06 LB
75430	1-1/2"	500	20,000	\$ 0.71 EA	0.08 LB
75440	1-3/4"	500	20,000	\$ 0.74 EA	0.10 LB
75450	2"	500	20,000	\$ 0.82 EA	0.11 LB



#### GALVANIZED

★ Made in the USA ★

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
75411	1"	500	20,000	\$ 0.64 EA	0.06 LB
75421	1-1/4"	500	20,000	\$ 0.64 EA	0.08 LB
75431	1-1/2"	500	20,000	\$ 0.81 EA	0.08 LB
75441	1-3/4"	500	20,000	\$ 0.82 EA	0.10 LB
75451	2"	500	20,000	\$ 0.88 EA	0.11 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

BC

### BAR CHAIR

#### PLASTIC TIPPED

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
75436	1-1/2"	100	6,300	\$ 0.74 EA	0.11 LB



R

#### PLASTIC DIPPED

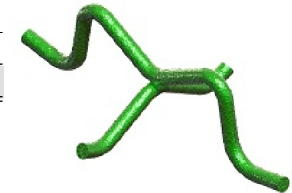
★ Made in the USA ★

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
75403	3/4"	500	20,000	\$ 0.56 EA	0.07 LB
75413	1"	500	20,000	\$ 0.64 EA	0.08 LB
75423	1-1/4"	500	12,000	\$ 0.71 EA	0.09 LB
75433	1-1/2"	500	12,000	\$ 0.74 EA	0.09 LB
75443	1-3/4"	500	12,000	\$ 0.83 EA	0.10 LB
75453	2"	500	12,000	\$ 0.87 EA	0.10 LB



#### EPOXY COATED

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
75417	1"	500	20,000	\$ 1.53 EA	0.07 LB
75437	1-1/2"	500	20,000	\$ 1.70 EA	0.08 LB



BCP

### BAR CHAIR W/ PLATE

★ Made in the USA ★

USED TO SUPPORT WIDE SPACED LIGHT STEEL IN SLAB CONSTRUCTION ON LOOSELY COMPACTED SOIL, ROCK BASE, SAND BASE OR CARTON FORMS.

MADE TO ORDER SIZES AND MATERIALS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. SOLD IN FULL CARTONS ONLY.



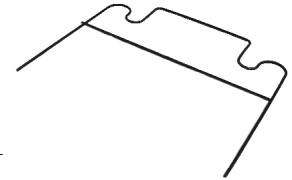
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SC

### SPEED CHAIR PLAIN

SUPPORTS FIXED SPACED LIGHT STEEL IN SLAB OR FOOTER CONSTRUCTION ON LOOSELY COMPACTED SOIL, ROCK BASE, SAND BASE OR CARTONS.  
 AVAILABLE ONLY IN PLAIN AND SOLD IN FULL CARTONS.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
127364	2 BARS	100	3,600/BULK	\$ 1.27 EA	0.25 LB

HC

### INDIVIDUAL HIGH CHAIR

SUPPORTS REINFORCING BAR OR WIRE MESH DURING CONCRETE PLACEMENT IN FLAT SLAB, TILT WALL PANEL, ELEVATED SLABS OR PRECAST PANEL PROJECTS TO MAINTAIN PROPER CONCRETE COVERAGE. SOLD IN FULL CARTONS ONLY.

#### PLAIN

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73100	2"	100	6,300	\$ 0.82 EA	0.15 LB
73120	2-1/2"	100	6,300	\$ 0.94 EA	0.17 LB
73140	3"	100	6,300	\$ 1.09 EA	0.19 LB
73160	3-1/2"	100	3,600	\$ 1.19 EA	0.22 LB
73180	4"	100	3,600	\$ 1.32 EA	0.25 LB
73190	4-1/4"	100	3,600	\$ 1.36 EA	0.26 LB
73200	4-1/2"	100	3,600	\$ 1.44 EA	0.28 LB
73210	4-3/4"	100	3,600	\$ 1.52 EA	0.29 LB
73220	5"	100	3,600	\$ 1.58 EA	0.32 LB
73260	6"	100	3,000	\$ 1.81 EA	0.49 LB
73280	6-1/2"	100	3,000	\$ 1.95 EA	0.51 LB
73340	8"	50	1,800	\$ 2.32 EA	0.62 LB
73380	9"	50	1,800	\$ 2.56 EA	0.68 LB
72710	9-1/2"	50	1,500	\$ 4.63 EA	0.96 LB
72730	10"	50	1,500	\$ 4.79 EA	0.99 LB
72770	11"	25	750	\$ 5.16 EA	1.08 LB
72810	12"	25	750	\$ 5.53 EA	1.20 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

HC

### INDIVIDUAL HIGH CHAIR

#### PLASTIC TIPPED

MADE TO ORDER SIZES AVAILABLE. CALL FOR LEAD TIME, PRICING AND AVAILABILITY

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73106	2"	100	6,300	\$ 0.87 EA	0.15 LB
73126	2-1/2"	100	6,300	\$ 1.06 EA	0.17 LB
73146	3"	100	6,300	\$ 1.18 EA	0.19 LB
73186	4"	100	6,300	\$ 1.46 EA	0.24 LB
73226	5"	100	3,600	\$ 1.75 EA	0.31 LB
73236	5-1/4"	100	3,600	\$ 1.78 EA	0.40 LB
73246	5-1/2"	100	3,600	\$ 1.88 EA	0.41 LB
73256	5-3/4"	100	3,600	\$ 1.95 EA	0.41 LB
73266	6"	100	3,600	\$ 1.99 EA	0.45 LB
73276	6-1/4"	100	3,600	\$ 2.06 EA	0.47 LB
73286	6-1/2"	100	3,600	\$ 2.14 EA	0.48 LB
73296	6-3/4"	100	3,600	\$ 2.21 EA	0.49 LB
73306	7"	50	1,800	\$ 2.26 EA	0.51 LB
73316	7-1/4"	50	1,800	\$ 2.34 EA	0.54 LB
73326	7-1/2"	50	1,800	\$ 2.42 EA	0.54 LB
73336	7-3/4"	50	1,800	\$ 2.49 EA	0.55 LB
73346	8"	50	1,800	\$ 2.56 EA	0.58 LB
73356	8-1/4"	50	1,800	\$ 2.64 EA	0.63 LB
73366	8-1/2"	50	1,800	\$ 2.68 EA	0.66 LB
73376	8-3/4"	50	1,800	\$ 2.76 EA	0.66 LB
73386	9"	50	1,800	\$ 2.84 EA	0.66 LB
72706	9-1/4"	50	1,500	\$ 4.98 EA	0.89 LB
72716	9-1/2"	50	1,500	\$ 5.10 EA	0.95 LB
72726	9-3/4"	50	1,500	\$ 5.19 EA	0.97 LB
72736	10"	50	1,500	\$ 5.26 EA	1.03 LB
72746	10-1/4"	25	750	\$ 5.41 EA	1.05 LB
72756	10-1/2"	25	750	\$ 5.50 EA	1.07 LB
72766	10-3/4"	25	750	\$ 5.59 EA	1.07 LB
72776	11"	25	750	\$ 5.67 EA	1.12 LB
72786	11-1/4"	25	750	\$ 5.79 EA	1.12 LB
72796	11-1/2"	25	750	\$ 5.89 EA	1.12 LB
72806	11-3/4"	25	750	\$ 5.98 EA	1.13 LB
72816	12"	25	750	\$ 6.07 EA	1.20 LB



R

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

HC

### INDIVIDUAL HIGH CHAIR

#### GALVANIZED & PLASTIC TIPPED

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73108	2"	100	6,300	\$ 1.39 EA	0.15 LB
73149	3"	100	6,300	\$ 1.85 EA	0.19 LB



#### PLASTIC DIPPED

★ Made in the USA ★

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73103	2"	100	6,300	\$ 0.87 EA	0.16 LB
73123	2-1/2"	100	6,300	\$ 1.06 EA	0.18 LB
73133	2-3/4"	100	6,300	\$ 1.12 EA	0.20 LB
73143	3"	100	6,300	\$ 1.18 EA	0.21 LB
73163	3-1/2"	100	3,600	\$ 1.32 EA	0.24 LB
73173	3-3/4"	100	3,600	\$ 1.36 EA	0.26 LB
73183	4"	100	3,600	\$ 1.46 EA	0.26 LB
73193	4-1/4"	100	3,600	\$ 1.53 EA	0.28 LB
73203	4-1/2"	100	3,600	\$ 1.58 EA	0.29 LB
73213	4-3/4"	100	3,600	\$ 1.62 EA	0.30 LB
73223	5"	100	3,600	\$ 1.75 EA	0.36 LB
73243	5-1/2"	100	3,600	\$ 1.88 EA	0.45 LB
73253	5-3/4"	100	3,600	\$ 1.95 EA	0.47 LB
73263	6"	100	3,000	\$ 1.99 EA	0.50 LB
73273	6-1/4"	100	3,000	\$ 2.06 EA	0.51 LB
73283	6-1/2"	100	3,000	\$ 2.14 EA	0.53 LB
73293	6-3/4"	100	3,000	\$ 2.21 EA	0.54 LB
73303	7"	50	1,800	\$ 2.26 EA	0.57 LB
73313	7-1/4"	50	1,800	\$ 2.34 EA	0.60 LB
73323	7-1/2"	50	1,800	\$ 2.42 EA	0.61 LB
73333	7-3/4"	50	1,800	\$ 2.49 EA	0.64 LB
73343	8"	50	1,800	\$ 2.56 EA	0.64 LB
73353	8-1/4"	50	1,800	\$ 2.64 EA	0.65 LB
73363	8-1/2"	50	1,800	\$ 2.68 EA	0.67 LB
73373	8-3/4"	50	1,800	\$ 2.76 EA	0.67 LB
73383	9"	50	1,800	\$ 2.84 EA	0.68 LB
72713	9-1/2"	50	1,500	\$ 5.10 EA	1.02 LB
72733	10"	50	1,500	\$ 5.26 EA	1.00 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

HC

### INDIVIDUAL HIGH CHAIR

#### EPOXY COATED

★ Made in the USA ★

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73107	2"	100	6,300	\$ 1.90 EA	0.17 LB
73127	2-1/2"	100	6,300	\$ 2.13 EA	0.18 LB
73147	3"	100	6,300	\$ 2.32 EA	0.20 LB
73157	3-1/4"	100	6,300	\$ 2.43 EA	0.22 LB
73167	3-1/2"	100	3,600	\$ 2.50 EA	0.23 LB
73177	3-1/4"	100	3,600	\$ 2.61 EA	0.25 LB
73187	4"	100	3,600	\$ 2.70 EA	0.25 LB
73197	4-1/4"	100	3,600	\$ 2.83 EA	0.27 LB
73207	4-1/2"	100	3,600	\$ 2.91 EA	0.28 LB
73217	4-3/4"	100	3,600	\$ 2.99 EA	0.30 LB
73227	5"	100	3,600	\$ 3.14 EA	0.33 LB
73237	5-1/4"	100	3,600	\$ 3.26 EA	0.44 LB
73247	5-1/2"	100	3,600	\$ 3.32 EA	0.46 LB
73257	5-3/4"	100	3,600	\$ 3.42 EA	0.47 LB
73267	6"	100	3,000	\$ 3.54 EA	0.50 LB
73287	6-1/2"	100	3,000	\$ 3.72 EA	0.53 LB
73307	7"	50	1,800	\$ 3.92 EA	0.56 LB
73327	7-1/2"	50	1,800	\$ 4.10 EA	0.59 LB
73347	8"	50	1,800	\$ 4.35 EA	0.62 LB
72747	10-1/4"	25	750	\$ 8.46 EA	1.07 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

LC

### INDIVIDUAL LEDGER CHAIR

SUPPORTS REINFORCING BAR OR WIRE MESH DURING CONCRETE PLACEMENT IN FLAT SLAB, TILT WALL PANEL, ELEVATED SLABS OR PRECAST PANEL PROJECTS TO MAINTAIN PROPER CONCRETE COVERAGE. SOLD IN FULL CARTONS ONLY.

#### PLASTIC TIPPED

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
101700	6"	100	3,600	\$ 1.99 EA	0.41 LB
101701	6-1/2"	100	3,600	\$ 2.14 EA	0.45 LB
101702	7"	100	3,600	\$ 2.26 EA	0.48 LB
101703	7-1/2"	50	1,800	\$ 2.42 EA	0.51 LB
101704	8"	50	1,800	\$ 2.56 EA	0.54 LB
101705	8-1/2"	50	1,800	\$ 2.68 EA	0.58 LB
101706	9"	50	1,800	\$ 2.84 EA	0.66 LB
101707	9-1/2"	50	1,800	\$ 5.10 EA	0.72 LB
101708	10"	50	1,500	\$ 5.26 EA	0.95 LB
101709	10-1/2"	50	1,500	\$ 5.50 EA	1.03 LB
101710	11"	25	750	\$ 5.67 EA	1.07 LB
101711	11-1/2"	25	750	\$ 5.89 EA	1.12 LB
101712	12"	25	750	\$ 6.07 EA	1.12 LB
101713	12-1/2"	25	750	\$ 6.12 EA	1.20 LB



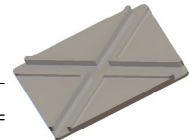
R28

### AZTEC® SAND PLATE

★ Made in the USA ★

ATTACHES TO THE HIGH CHAIRS (HC) UP TO 8" AND ALLOWS FOR ON GRADE COMPATIBILITY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
62990	5" X 5"	500	13,500	\$ 1.33 EA	0.08 LB



HCP

### INDIVIDUAL HIGH CHAIR WITH PLATES

★ Made in the USA ★

#### PLAIN

USED TO SUPPORT REINFORCING STEEL OVER LOOSE COMPACTED SOIL BASE, ROCK BASE, SAND BASE OR CARTON FORMS DURING NORMAL CONSTRUCTION.

ADDITIONAL MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
73005	2"	100	6,300	\$ 1.98 EA	0.24 LB
73015	3"	100	1,000	\$ 2.43 EA	0.33 LB
73028	4"	100	6,300	\$ 2.86 EA	0.34 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

HCP

### INDIVIDUAL HIGH CHAIR WITH PLATES

★ Made in the USA ★

#### EPOXY COATED

USED TO SUPPORT REINFORCING STEEL OVER LOOSE COMPACTED SOIL BASE, ROCK BASE, SAND BASE OR CARTON FORMS DURING NORMAL CONSTRUCTION.

ADDITIONAL MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



R

HCM

### HIGH CHAIRS FOR METAL DECKING

★ Made in the USA ★

THE HCM HAS LEGS OF DIFFERENT LENGTHS TO FIT THE DESIGN OF THE UNEVEN SURFACE. IT IS USED TO SUPPORT REINFORCING BAR ON METAL DECK OR UNEVEN FORMING SURFACE.

THIS IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



SB

### SLAB BOLSTER

USED TO SUPPORT LOWER SLAB STEEL, ON CONTINUOUS 5-FT-LONG TOP WIRE.

#### PLAIN

MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
70100	3/4"	5 FT.	250	10,000	\$ 0.50 FT	0.15 LB / FT
70200	1"	5 FT.	250	10,000	\$ 0.52 FT	0.16 LB / FT
70400	1-1/2"	5 FT.	250	10,000	\$ 0.57 FT	0.18 LB / FT
70420	2"	5 FT.	250	10,000	\$ 0.68 FT	0.19 LB / FT
70440	2-1/2"	5 FT.	200	6,000	\$ 0.71 FT	0.21 LB / FT
70450	2-3/4"	5 FT.	200	6,000	\$ 0.73 FT	0.26 LB / FT
70460	3"	5 FT.	200	6,000	\$ 0.74 FT	0.22 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SB

### SLAB BOLSTER

#### PLASTIC TIPPED

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.**

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
70106	3/4"	5 FT.	100	10,000	\$ 0.73 FT	0.16 LB / FT
70206	1"	5 FT.	100	10,000	\$ 0.77 FT	0.17 LB / FT
70406	1-1/2"	5 FT.	100	10,000	\$ 0.82 FT	0.17 LB / FT
70426	2"	5 FT.	100	10,000	\$ 0.88 FT	0.19 LB / FT
70446	2-1/2"	5 FT.	100	8,000	\$ 0.94 FT	0.20 LB / FT
70466	3"	5 FT.	100	7,000	\$ 1.06 FT	0.22 LB / FT



#### PLASTIC TIPPED VALUE LINE

**NOTE: WEIGHT IS IN POUNDS PER FOOT**

Product Code	Product Size	Length	MSRP	Weight
100756	3/4"	5 FT.	\$ 0.35 FT	0.14 LB / FT
100757	1"	5 FT.	\$ 0.37 FT	0.14 LB / FT
100759	2"	5 FT.	\$ 0.44 FT	0.16 LB / FT
100966	2-1/2"	5 FT.	\$ 0.46 FT	0.18 LB / FT
100758	1-1/2"	5 FT.	\$ 0.39 FT	0.15 LB / FT
100967	3"	5 FT.	\$ 0.48 FT	0.19 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SB

### SLAB BOLSTER

#### GALVANIZED & TIPPED

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.**

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
70209	1"	5 FT.	100	10,000	\$ 0.94 FT	0.18 LB / FT
70309	1-1/4"	5 FT.	100	10,000	\$ 0.96 FT	0.18 LB / FT
70409	1-1/2"	5 FT.	100	10,000	\$ 1.04 FT	0.18 LB / FT
70419	1-3/4"	5 FT.	100	10,000	\$ 1.09 FT	0.21 LB / FT
70429	2"	5 FT.	100	10,000	\$ 1.12 FT	0.21 LB / FT
70449	2-1/2"	5 FT.	100	8,000	\$ 1.19 FT	0.24 LB / FT
70469	3"	5 FT.	100	7,000	\$ 1.30 FT	0.25 LB / FT



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#### PLASTIC DIPPED

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.**

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
70103	3/4"	5 FT.	250	10,000	\$ 0.73 FT	0.15 LB / FT
70203	1"	5 FT.	250	10,000	\$ 0.77 FT	0.16 LB / FT
70403	1-1/2"	5 FT.	250	10,000	\$ 0.82 FT	0.18 LB / FT
70423	2"	5 FT.	250	10,000	\$ 0.88 FT	0.19 LB / FT
70443	2-1/2"	5 FT.	200	6,000	\$ 0.94 FT	0.21 LB / FT
70463	3"	5 FT.	200	6,000	\$ 1.06 FT	0.22 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SB

### SLAB BOLSTER

#### PLASTIC DIPPED VALUE LINE

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
100752	3/4"	5 FT.	\$ 0.35 FT	0.14 LB / FT
100753	1"	5 FT.	\$ 0.48 FT	0.14 LB / FT
101742	1-1/4"	5 FT.	\$ 0.51 FT	0.15 LB / FT
100754	1-1/2"	5 FT.	\$ 0.53 FT	0.15 LB / FT
100755	2"	5 FT.	\$ 0.44 FT	0.17 LB / FT
100964	2-1/2"	5 FT.	\$ 0.46 FT	0.18 LB / FT
100965	3"	5 FT.	\$ 0.48 FT	0.20 LB / FT



#### EPOXY COATED

★ Made in the USA ★

MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
70107	3/4"	5 FT.	100	10,000	\$ 1.32 FT	0.15 LB / FT
70207	1"	5 FT.	100	10,000	\$ 1.34 FT	0.16 LB / FT
70407	1-1/2"	5 FT.	100	10,000	\$ 1.43 FT	0.18 LB / FT
70427	2"	5 FT.	100	10,000	\$ 1.53 FT	0.19 LB / FT
70447	2-1/2"	5 FT.	100	6,000	\$ 1.59 FT	0.21 LB / FT
70467	3"	5 FT.	100	6,000	\$ 1.70 FT	0.22 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SB

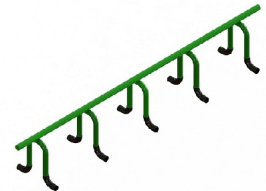
### SLAB BOLSTER

#### EPOXY COATED & PLASTIC DIPPED

★ Made in the USA ★

**MADE TO ORDER SIZES AVAILABLE IN 10-FT LENGTHS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY. NOTE: WEIGHT IS IN POUNDS PER FOOT.**

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
701073	3/4"	5 FT.	250	10,000	\$ 1.94 FT	0.15 LB / FT
702073	1"	5 FT.	100	10,000	\$ 1.95 FT	0.16 LB / FT
704073	1-1/2"	5 FT.	100	10,000	\$ 2.04 FT	0.18 LB / FT
704273	2"	5 FT.	100	6,000	\$ 2.12 FT	0.19 LB / FT
704473	2-1/2"	5 FT.	100	6,000	\$ 2.16 FT	0.26 LB / FT
704673	3"	5 FT.	250	10,000	\$ 2.26 FT	0.22 LB / FT



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SBU

### SLAB BOLSTER UPPER

USED TO SUPPORT ONE LAYER OF STEEL ABOVE ANOTHER AND TO SPACE THEM TO REQUIRED DISTANCE. CAN ALSO BE USED TO SUPPORT STEEL ON SOFT MATERIAL FORM SURFACE, SUCH AS CARTON FORMS OR FILL MATERIAL.

#### PLAIN, SHORT

★ Made in the USA ★

**NOTE: WEIGHT IS IN POUNDS PER FOOT**

Product Code	Product Size	Length	MSRP	Weight
143350	1"	20"	\$ 2.76 EA	0.74 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

SBU

### SLAB BOLSTER UPPER

#### PLAIN

★ Made in the USA ★

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
125116	3/4"	5 FT.	\$ 1.22 FT	0.29 LB / FT
125117	1"	5 FT.	\$ 1.24 FT	0.30 LB / FT
125119	1-1/2"	5 FT.	\$ 1.30 FT	0.31 LB / FT
125121	2"	5 FT.	\$ 1.34 FT	0.33 LB / FT
125123	2-1/2"	5 FT.	\$ 1.39 FT	0.34 LB / FT
125125	3"	5 FT.	\$ 1.46 FT	0.36 LB / FT
70660	3-1/2"	5 FT.	\$ 1.52 FT	0.39 LB / FT
113180	4"	5 FT.	\$ 1.57 FT	0.39 LB / FT
121250	4-1/2"	5 FT.	\$ 1.59 FT	0.42 LB / FT
121251	5"	5 FT.	\$ 1.68 FT	0.44 LB / FT



#### PLAIN VALUE LINE

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
100760	3/4"	5 FT.	\$ 0.56 FT	0.27 LB / FT
100761	1"	5 FT.	\$ 0.59 FT	0.28 LB / FT
100762	1-1/2"	5 FT.	\$ 0.62 FT	0.29 LB / FT
100763	2"	5 FT.	\$ 0.64 FT	0.30 LB / FT
100968	2-1/2"	5 FT.	\$ 0.68 FT	0.32 LB / FT
100951	3"	5 FT.	\$ 0.71 FT	0.33 LB / FT
101012	4"	5 FT.	\$ 0.77 FT	0.36 LB / FT



#### PLAIN LAP WELDED

★ Made in the USA ★

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
101521	2-1/2"	5 FT.	\$ 1.39 FT	0.34 LB / FT
101522	3-1/2"	5 FT.	\$ 1.52 FT	0.39 LB / FT
101523	4"	5 FT.	\$ 1.57 FT	0.44 LB / FT
101524	5"	5 FT.	\$ 1.68 FT	0.39 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SBU

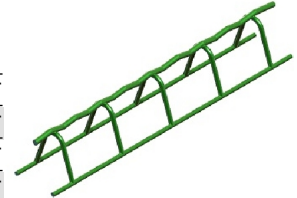
### SLAB BOLSTER UPPER

#### EPOXY COATED

★ Made in the USA ★

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
125126	3/4"	5 FT.	\$ 2.05 FT	0.29 LB / FT
125127	1"	5 FT.	\$ 2.13 FT	0.30 LB / FT
125129	1-1/2"	5 FT.	\$ 2.16 FT	0.31 LB / FT
125131	2"	5 FT.	\$ 2.28 FT	0.33 LB / FT
125133	2-1/2"	5 FT.	\$ 2.39 FT	0.34 LB / FT
125135	3"	5 FT.	\$ 2.48 FT	0.36 LB / FT
100260	3-1/4"	5 FT.	\$ 2.61 FT	0.43 LB / FT



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#### GALVANIZED

★ Made in the USA ★

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
70518	1"	5 FT.	\$ 1.58 FT	0.36 LB / FT
70538	1-1/2"	5 FT.	\$ 1.70 FT	0.38 LB / FT
70558	2"	5 FT.	\$ 1.77 FT	0.40 LB / FT
70578	2-1/2"	5 FT.	\$ 1.88 FT	0.42 LB / FT
70598	3"	5 FT.	\$ 1.98 FT	0.44 LB / FT



#### PLASTIC DIPPED

★ Made in the USA ★

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
101497	3/4"	5 FT.	\$ 1.88 FT	0.39 LB / FT
101044	1"	5 FT.	\$ 1.93 FT	0.31 LB / FT
121147	1-1/2"	5 FT.	\$ 1.94 FT	0.40 LB / FT
70559	2"	5 FT.	\$ 1.77 FT	0.33 LB / FT
101498	2-1/2"	5 FT.	\$ 2.03 FT	0.43 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

SBP

### SLAB BOLSTER WITH PLATE PLAIN (CLASS 3)

★ Made in the USA ★

#### PLAIN

DESIGNED TO SUPPORT LOWER SLAB STEEL ON FILL OR OTHER SOFT MATERIALS. CONTINUOUS 5-FT-LONG TOP WIRE ELIMINATES THE NEED FOR A CARRIER BAR OR MANY INDIVIDUAL SUPPORTS.

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
70730	1-1/2"	5 FT.	\$ 2.41 FT	0.27 LB / FT
70750	2"	5 FT.	\$ 2.55 FT	0.30 LB / FT
70770	2-1/2"	5 FT.	\$ 2.68 FT	0.30 LB / FT
70790	3"	5 FT.	\$ 2.86 FT	0.55 LB / FT



BB

### BEAM BOLSTER

REBAR AND/OR MESH SUPPORT USED TO SUPPORT THE LOWER BEAM REINFORCING STEEL FROM THE SOFFIT FORM.

#### PLAIN

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
71300	2"	5 FT.	200	8,000	\$ 0.77 FT	0.28 LB / FT



#### PLASTIC DIPPED

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
71103	1"	5 FT.	200	10,000	\$ 0.88 FT	0.19 LB / FT
71203	1-1/2"	5 FT.	200	10,000	\$ 0.94 FT	0.22 LB / FT
71303	2"	5 FT.	200	8,000	\$ 1.06 FT	0.28 LB / FT
72363	2-1/2"	5 FT.	150	4,500	\$ 1.09 FT	0.30 LB / FT
72383	3"	5 FT.	150	4,500	\$ 1.22 FT	0.32 LB / FT

★ Made in the USA ★



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

BB

### BEAM BOLSTER

#### PLASTIC TIPPED

★ Made in the USA ★

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
71206	1-1/2"	5 FT.	100	10,000	\$ 0.94 FT	0.22 LB / FT
71306	2"	5 FT.	100	5,000	\$ 1.06 FT	0.26 LB / FT



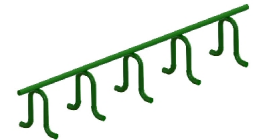
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#### EPOXY COATED

★ Made in the USA ★

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
71107	1"	5 FT.	50	10,000	\$ 1.55 FT	0.19 LB / FT
71207	1-1/2"	5 FT.	50	10,000	\$ 1.62 FT	0.22 LB / FT
71307	2"	5 FT.	50	8,000	\$ 1.76 FT	0.28 LB / FT
72387	3"	5 FT.	50	4,500	\$ 1.85 FT	0.50 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

**BBU**

### BEAM BOLSTER UPPER

CREATED TO SUPPORT SUCCESSIVE LAYERS OF STEEL, ABOVE THE OTHER BY BEING PLACED ON THE PERPENDICULAR TO LOWER STEEL.

#### PLAIN

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
72100	1"	5 FT.	50	5,000	\$ 1.46 FT	0.36 LB / FT
72110	1-1/4"	5 FT.	50	5,000	\$ 1.48 FT	0.36 LB / FT
72120	1-1/2"	5 FT.	50	5,000	\$ 1.51 FT	0.39 LB / FT
72130	1-3/4"	5 FT.	50	5,000	\$ 1.52 FT	0.42 LB / FT
72140	2"	5 FT.	50	5,000	\$ 1.55 FT	0.43 LB / FT
72550	2-1/4"	5 FT.	50	3,500	\$ 1.57 FT	0.64 LB / FT
72560	2-1/2"	5 FT.	50	3,500	\$ 1.59 FT	0.66 LB / FT
72580	3"	5 FT.	50	3,000	\$ 1.69 FT	0.72 LB / FT
72610	3-1/2"	5 FT.	50	3,000	\$ 1.76 FT	0.78 LB / FT

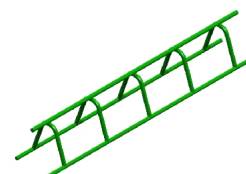


#### EPOXY COATED

★ Made in the USA ★

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
72107	1"	5 FT.	50	5,000	\$ 2.46 FT	0.37 LB / FT
72117	1-1/4"	5 FT.	50	5,000	\$ 2.48 FT	0.39 LB / FT
72127	1-1/2"	5 FT.	50	5,000	\$ 2.50 FT	0.41 LB / FT
72137	1-3/4"	5 FT.	50	5,000	\$ 2.59 FT	0.42 LB / FT
72147	2"	5 FT.	50	5,000	\$ 2.64 FT	0.44 LB / FT
72557	2-1/4"	5 FT.	50	3,500	\$ 2.68 FT	0.65 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

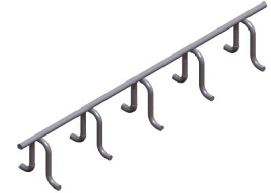
## REBAR SUPPORTS

**HBB**

### HEAVY BEAM BOLSTER

★ Made in the USA ★

THE HBB IS A MADE TO ORDER PRODUCT THAT COVERS 1" TO 5", IN 1/4" INCREMENTS FOR HEIGHT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

**R****BBP**

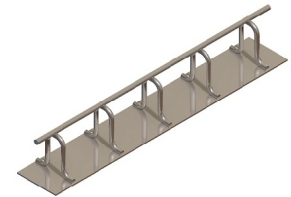
### BEAM BOLSTER W/ PLATE

★ Made in the USA ★

USED TO SUPPORT LOWER BEAM STEEL ON LOOSELY COMPACTED SOIL, ROCK BASE, SAND BASE OR CARTON FORM SURFACE.

THE BBP IS A MADE TO ORDER PRODUCT THAT COVERS HEIGHTS AS SUCH:  
\* 1" TO 2" IN STANDARD (7 GA.) OR HEAVY 4 GA.) WIRE  
\* 2-1/4" TO 5", IN 1/4" INCREMENTS (4 GA.) WIRE

PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

CHC

### CONTINUOUS HIGH CHAIR

THIS CONTINUOUS METAL BAR SUPPORT IS USED TO MAINTAIN THE ELEVATION OF REBAR IN REINFORCED CONCRETE AND USED TO SUPPORT THE UPPER LAYER OF STEEL ELIMINATING THE NEED FOR CARRIER BARS.

#### PLAIN

★ Made in the USA ★

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
74000	2"	5 FT.	100	5,000	\$ 0.82 FT	0.23 LB / FT
74040	3"	5 FT.	100	5,000	\$ 0.87 FT	0.27 LB / FT
74060	3-1/2"	5 FT.	100	5,000	\$ 0.88 FT	0.29 LB / FT
74080	4"	5 FT.	100	5,000	\$ 0.94 FT	0.31 LB / FT
74100	4-1/2"	5 FT.	100	5,000	\$ 0.97 FT	0.33 LB / FT
74120	5"	5 FT.	100	5,000	\$ 1.04 FT	0.35 LB / FT
74140	5-1/2"	5 FT.	50	3,000	\$ 1.16 FT	0.37 LB / FT
74160	6"	5 FT.	50	3,000	\$ 1.30 FT	0.39 LB / FT
74175	6-1/2"	5 FT.	50	2,000	\$ 1.44 FT	0.41 LB / FT
74300	7"	5 FT.	50	2,000	\$ 1.57 FT	0.42 LB / FT
74190	7-1/2"	5 FT.	50	2,000	\$ 1.70 FT	0.44 LB / FT
74310	8"	5 FT.	50	1,000	\$ 1.85 FT	0.46 LB / FT
74250	9"	5 FT.	50	1,000	\$ 2.42 FT	0.50 LB / FT



#### PLASTIC DIPPED

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
74003	2"	5 FT.	\$ 1.10 FT	0.23 LB / FT
74043	3"	5 FT.	\$ 1.19 FT	0.27 LB / FT
74063	3-1/2"	5 FT.	\$ 1.22 FT	0.29 LB / FT
74083	4"	5 FT.	\$ 1.27 FT	0.31 LB / FT
74103	4-1/2"	5 FT.	\$ 1.33 FT	0.33 LB / FT
74123	5"	5 FT.	\$ 1.34 FT	0.35 LB / FT
74143	5-1/2"	5 FT.	\$ 1.57 FT	0.37 LB / FT
74176	6-1/2"	5 FT.	\$ 1.94 FT	0.41 LB / FT
123859	7"	5 FT.	\$ 2.11 FT	0.42 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

CHC

### CONTINUOUS HIGH CHAIR

#### PLASTIC DIPPED VALUE LINE

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
100740	4"	5 FT.	\$ 0.62 FT	0.29 LB / FT
100954	4-1/2"	5 FT.	\$ 0.71 FT	0.30 LB / FT
100741	5"	5 FT.	\$ 0.80 FT	0.31 LB / FT
101745	5-1/4"	5 FT.	\$ 0.86 FT	0.35 LB / FT
100955	5-1/2"	5 FT.	\$ 0.88 FT	0.37 LB / FT
101744	5-3/4"	5 FT.	\$ 0.98 FT	0.37 LB / FT
100742	6"	5 FT.	\$ 1.33 FT	0.42 LB / FT
100956	6-1/2"	5 FT.	\$ 1.05 FT	0.45 LB / FT
100743	7"	5 FT.	\$ 1.85 FT	0.47 LB / FT



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#### PLASTIC TIPPED

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
74086	4"	5 FT.	100	5,000	\$ 1.27 FT	0.29 LB / FT
74126	5"	5 FT.	100	5,000	\$ 1.34 FT	0.33 LB / FT
74146	5-1/2"	5 FT.	100	3,000	\$ 1.57 FT	0.35 LB / FT
74166	6"	5 FT.	100	3,000	\$ 1.75 FT	0.37 LB / FT
124498	6-1/2"	5 FT.	100	3,000	\$ 1.94 FT	0.39 LB / FT
74306	7"	5 FT.	100	3,000	\$ 2.78 FT	0.40 LB / FT
74192	7-1/2"	5 FT.	100	3,000	\$ 2.28 FT	0.42 LB / FT
74326	8-1/2"	5 FT.	100	3,000	\$ 3.06 FT	0.64 LB / FT
121104	9-1/2"	5 FT.	100	1,000	\$ 4.80 FT	0.50 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

CHC

### CONTINUOUS HIGH CHAIR

#### PLASTIC TIPPED VALUE LINE

NOTE: WEIGHT IS IN POUNDS PER FOOT

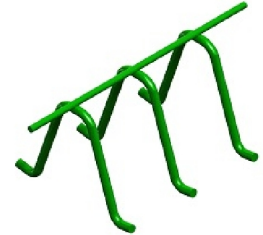
Product Code	Product Size	Length	MSRP	Weight
100744	4"	5 FT.	\$ 0.62 FT	0.28 LB / FT
100957	4-1/2"	5 FT.	\$ 0.71 FT	0.30 LB / FT
100745	5"	5 FT.	\$ 0.81 FT	0.31 LB / FT
100958	5-1/2"	5 FT.	\$ 0.88 FT	0.36 LB / FT
100746	6"	5 FT.	\$ 0.97 FT	0.41 LB / FT
100959	6-1/2"	5 FT.	\$ 1.05 FT	0.44 LB / FT
100747	7"	5 FT.	\$ 1.10 FT	0.47 LB / FT



#### EPOXY COATED

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	MSRP	Weight
74037	2-3/4"	5 FT.	\$ 1.52 FT	0.33 LB / FT
74067	3-1/2"	5 FT.	\$ 1.57 FT	0.29 LB / FT
74087	4"	5 FT.	\$ 1.62 FT	0.31 LB / FT
74107	4-1/2"	5 FT.	\$ 1.70 FT	0.33 LB / FT
74127	5"	5 FT.	\$ 1.75 FT	0.35 LB / FT
74147	5-1/2"	5 FT.	\$ 1.98 FT	0.37 LB / FT
74167	6"	5 FT.	\$ 2.24 FT	0.39 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

CHCU

### CONTINUOUS HIGH CHAIR UPPER

MAINTAINS THE ELEVATION OF REBAR IN REINFORCED CONCRETE AND IS USED TO SUPPORT ONE LAYER OF STEEL ABOVE ANOTHER. IT ALSO SPACES THEM TO REQUIRED DISTANCE AND CAN BE USED TO SUPPORT STEEL ON SOFT MATERIAL FORM SURFACES, SUCH AS CARTON FORMS OR FILL MATERIAL.

### PLAIN & BUTT WELD

**ADDITIONAL MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

**NOTE:** WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
125176	2"	5 FT.	50	4,000	\$ 1.70 FT	0.45 LB / FT
125178	2-1/2"	5 FT.	50	4,000	\$ 1.75 FT	0.47 LB / FT
125180	3"	5 FT.	50	4,000	\$ 1.75 FT	0.48 LB / FT
125182	3-1/2"	5 FT.	50	4,000	\$ 1.76 FT	0.50 LB / FT
125184	4"	5 FT.	50	3,000	\$ 1.77 FT	0.52 LB / FT
125186	4-1/2"	5 FT.	50	3,000	\$ 1.77 FT	0.53 LB / FT
125188	5"	5 FT.	50	3,000	\$ 1.78 FT	0.55 LB / FT
125190	5-1/2"	5 FT.	50	2,000	\$ 2.04 FT	0.60 LB / FT
125192	6"	5 FT.	50	2,000	\$ 2.25 FT	0.59 LB / FT
125194	6-1/2"	5 FT.	50	1,600	\$ 2.48 FT	0.62 LB / FT
125196	7"	5 FT.	50	1,600	\$ 2.67 FT	0.64 LB / FT
75295	7-1/2"	5 FT.	50	1,600	\$ 2.90 FT	0.66 LB / FT
75297	8"	5 FT.	50	1,000	\$ 3.11 FT	0.68 LB / FT
106290	8-1/2"	5 FT.	50	1,000	\$ 3.71 FT	0.73 LB / FT
75307	9"	5 FT.	50	1,000	\$ 4.29 FT	0.76 LB / FT
75315	9-1/2"	5 FT.	50	1,000	\$ 4.86 FT	1.05 LB / FT
113190	10"	5 FT.	50	1,000	\$ 5.43 FT	1.17 LB / FT



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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

CHCU

### CONTINUOUS HIGH CHAIR UPPER

#### PLAIN BUTT VALUE LINE

NOTE: WEIGHT IS IN POUNDS PER FOOT

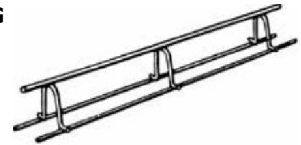
Product Code	Product Size	Length	MSRP	Weight
100748	4"	5 FT.	\$ 0.95 FT	0.48 LB / FT
100961	4-1/2"	5 FT.	\$ 1.00 FT	0.50 LB / FT
100962	5-1/2"	5 FT.	\$ 1.10 FT	0.56 LB / FT
100750	6"	5 FT.	\$ 1.16 FT	0.61 LB / FT
100963	6-1/2"	5 FT.	\$ 1.23 FT	0.63 LB / FT
100751	7"	5 FT.	\$ 1.30 FT	0.65 LB / FT



#### PLAIN & LAP WELD

THE PLAIN & LAP WELD CAN BE MADE TO ORDER. PLEASE CALL FOR SIZES, LEAD TIME, PRICING AND AVAILABILITY.

NOTE: WEIGHT IS IN POUNDS PER FOOT



#### GALVANIZED

ADDITIONAL MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
75168	3-1/2"	5 FT.	50	4,000	\$ 2.11 FT	0.57 LB / FT
75188	4"	5 FT.	50	3,000	\$ 2.12 FT	0.60 LB / FT
75208	4-1/2"	5 FT.	50	3,000	\$ 2.12 FT	0.62 LB / FT
75228	5"	5 FT.	50	3,000	\$ 2.13 FT	0.62 LB / FT
75238	5-1/4"	5 FT.	50	2,000	\$ 2.25 FT	0.72 LB / FT
75268	6"	5 FT.	50	2,000	\$ 2.65 FT	0.75 LB / FT
106300	7"	5 FT.	50	4,000	\$ 3.15 FT	0.79 LB / FT
126343	9"	5 FT.	50	1,000	\$ 5.07 FT	0.89 LB / FT



★ Made in the USA ★

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

CHCU

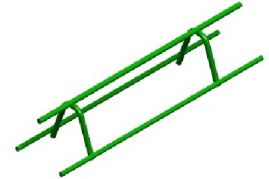
### CONTINUOUS HIGH CHAIR UPPER

#### EPOXY COATED & BUTT WELD

ADDITIONAL MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

NOTE: WEIGHT IS IN POUNDS PER FOOT

Product Code	Product Size	Length	Feet Per Bundle	Feet Per Skid	MSRP	Weight
125201	3"	5 FT.	50	4,000	\$ 3.01 FT	0.48 LB / FT
125203	3-1/2"	5 FT.	50	4,000	\$ 3.06 FT	0.50 LB / FT
125205	4"	5 FT.	50	3,000	\$ 3.10 FT	0.52 LB / FT
125207	4-1/2"	5 FT.	50	3,000	\$ 3.10 FT	0.53 LB / FT
125209	5"	5 FT.	50	3,000	\$ 3.14 FT	0.55 LB / FT
125211	5-1/2"	5 FT.	50	2,000	\$ 3.55 FT	0.58 LB / FT
125212	6"	5 FT.	50	1,600	\$ 3.95 FT	0.59 LB / FT
125214	6-1/2"	5 FT.	50	1,600	\$ 4.38 FT	0.62 LB / FT
125216	7"	5 FT.	50	1,600	\$ 4.75 FT	0.81 LB / FT
75299	8"	5 FT.	50	1,000	\$ 5.58 FT	0.68 LB / FT
75308	9"	5 FT.	50	1,000	\$ 7.71 FT	0.76 LB / FT



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CHCP

### CONTINUOUS HIGH CHAIR WITH PLATE

★ Made in the USA ★

#### PLAIN

THE CHC WITH PLATE IS USED TO MAINTAIN THE ELEVATION OF REBAR IN REINFORCED CONCRETE.

NOTE: WEIGHT IS IN POUNDS PER FOOT.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Product Size	Length	MSRP	Weight
74940	4-1/2"	5 FT.	\$ 4.77 FT	0.50 LB / FT



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

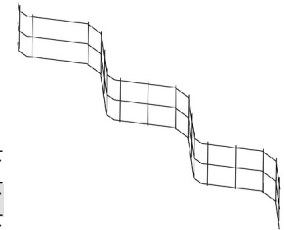
CS

### CONTINUOUS SUPPORT (CLASS 3)

★ Made in the USA ★

#### PLAIN

USED TO MAINTAIN THE ELEVATION OF REBAR IN REINFORCED CONCRETE.  
**NOTE:** WEIGHT IS IN POUNDS PER FOOT.



Product Code	Product Size	Length	MSRP	Weight
84220	2"	8 FT.	\$ 0.82 FT	0.16 LB / FT
84222	2-1/2"	8 FT.	\$ 0.85 FT	0.17 LB / FT
84224	3"	8 FT.	\$ 0.87 FT	0.18 LB / FT
84226	3-1/2"	8 FT.	\$ 0.92 FT	0.18 LB / FT
84228	4"	8 FT.	\$ 0.96 FT	0.19 LB / FT
84230	4-1/2"	8 FT.	\$ 1.04 FT	0.19 LB / FT
84232	5"	8 FT.	\$ 0.88 FT	0.20 LB / FT
84234	5-1/2"	8 FT.	\$ 1.10 FT	0.20 LB / FT
84236	6"	8 FT.	\$ 1.15 FT	0.21 LB / FT
84238	6-1/2"	8 FT.	\$ 1.18 FT	0.22 LB / FT
84240	7"	8 FT.	\$ 1.22 FT	0.22 LB / FT
84242	7-1/2"	8 FT.	\$ 1.24 FT	0.42 LB / FT
84244	8"	8 FT.	\$ 1.30 FT	0.43 LB / FT
84246	8-1/2"	8 FT.	\$ 1.33 FT	0.43 LB / FT
84248	9"	8 FT.	\$ 1.36 FT	0.44 LB / FT
144981	9-1/4"	8 FT.	\$ 1.41 FT	0.45 LB / FT
84250	9-1/2"	8 FT.	\$ 1.43 FT	0.45 LB / FT
84252	10"	8 FT.	\$ 1.46 FT	0.46 LB / FT
84253	10-1/4"	8 FT.	\$ 1.48 FT	0.46 LB / FT
84254	10-1/2"	8 FT.	\$ 1.52 FT	0.47 LB / FT
84255	10-3/4"	8 FT.	\$ 1.53 FT	0.47 LB / FT
84256	11"	8 FT.	\$ 1.55 FT	0.48 LB / FT
100407	11-1/4"	8 FT.	\$ 1.55 FT	0.48 LB / FT
84258	11-1/2"	8 FT.	\$ 1.57 FT	0.48 LB / FT
84259	11-3/4"	8 FT.	\$ 1.59 FT	0.49 LB / FT
84260	12"	8 FT.	\$ 1.60 FT	0.49 LB / FT
84262	12-1/2"	8 FT.	\$ 1.69 FT	0.50 LB / FT
100227	12-3/4"	8 FT.	\$ 1.71 FT	0.50 LB / FT
84264	13"	8 FT.	\$ 1.76 FT	0.51 LB / FT
100251	13-1/4"	8 FT.	\$ 1.78 FT	0.51 LB / FT
84266	13-1/2"	8 FT.	\$ 1.81 FT	0.52 LB / FT
84268	14"	8 FT.	\$ 1.89 FT	0.52 LB / FT
84270	14-1/2"	8 FT.	\$ 1.95 FT	0.53 LB / FT
100247	14-3/4"	8 FT.	\$ 1.98 FT	0.54 LB / FT
84272	15"	8 FT.	\$ 2.04 FT	0.54 LB / FT
84274	15-1/2"	8 FT.	\$ 2.11 FT	0.55 LB / FT
84286	16"	8 FT.	\$ 2.14 FT	0.56 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

K60

### CONTINUOUS MESH SUPPORT - PLAIN

★ Made in the USA ★

#### PLAIN

MAINTAINS THE ELEVATION OF REBAR IN REINFORCED CONCRETE AND IS USED TO SUPPORT ONE LAYER OF STEEL ABOVE ANOTHER. IT ALSO SPACES THEM TO REQUIRED DISTANCE AND CAN BE USED TO SUPPORT STEEL ON SOFT MATERIAL FORM SURFACES, SUCH AS CARTON FORMS OR FILL MATERIAL.

THE CONTINUOUS MESH SUPPORT K60 IS A MADE TO ORDER ITEM. PLEASE CALL FOR SIZES, LEAD TIME, PRICING AND AVAILABILITY.



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R0

### CAISSON ALIGNMENT BAR PLAIN

★ Made in the USA ★

SIDE FORM SPACER THAT COVERS HEIGHT OF UP TO 15-1/2"

Product Code	Product Size	Parts Per Skid	MSRP	Weight
70020	15-1/2"	5,000/BULK	\$ 2.12 EA	0.52 LB



PMS

### PLASTIC MESH SPACER

MAINTAINS THE ELEVATION OF REBAR IN REINFORCED CONCRETE AND IS USED TO SUPPORT ONE LAYER OF STEEL ABOVE ANOTHER. IT ALSO SPACES THEM TO REQUIRED DISTANCE AND CAN BE USED TO SUPPORT STEEL ON SOFT MATERIAL FORM SURFACES, SUCH AS CARTON FORMS OR FILL MATERIAL.

THE PLASTIC MESH SPACER IS A MADE TO ORDER ITEM. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

PPC

### AZTEC® PLASTIC ON-GRADE CHAIR

USED FOR ON GRADE, SINGLE MAT APPLICATIONS. SOLD IN FULL CARTONS ONLY.



Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
129250	1"	#3[10 MM] - #6[19 MM]	200	4,800	\$ 0.46 EA	0.08 LB
129252	1-1/2"	#3[10 MM] - #6[19 MM]	150	3,600	\$ 0.48 EA	0.09 LB
129253	1-3/4"	#3[10 MM] - #6[19 MM]	150	3,600	\$ 0.49 EA	0.09 LB
129254	2"	#3[10 MM] - #6[19 MM]	150	3,600	\$ 0.51 EA	0.09 LB
129255	2-1/4"	#3[10 MM] - #6[19 MM]	150	3,600	\$ 0.51 EA	0.09 LB
129256	2-1/2"	#3[10 MM] - #6[19 MM]	125	3,000	\$ 0.53 EA	0.09 LB
129257	2-3/4"	#3[10 MM] - #6[19 MM]	150	2,400	\$ 0.53 EA	0.10 LB
129258	3"	#3[10 MM] - #6[19 MM]	200	3,200	\$ 0.55 EA	0.10 LB
129259	3-1/4"	#3[10 MM] - #6[19 MM]	200	3,200	\$ 0.55 EA	0.10 LB
129260	3-1/2"	#3[10 MM] - #6[19 MM]	200	3,200	\$ 0.58 EA	0.11 LB
129261	3-3/4"	#3[10 MM] - #6[19 MM]	200	3,200	\$ 0.58 EA	0.11 LB
129262	4"	#3[10 MM] - #6[19 MM]	150	2,400	\$ 0.60 EA	0.12 LB
129264	4-1/2"	#3[10 MM] - #6[19 MM]	150	2,400	\$ 0.60 EA	0.12 LB
129265	4-3/4"	#3[10 MM] - #6[19 MM]	150	2,400	\$ 0.61 EA	0.12 LB
129266	5"	#3[10 MM] - #6[19 MM]	150	2,400	\$ 0.61 EA	0.12 LB
129268	5-1/2"	#3[10 MM] - #6[19 MM]	200	2,400	\$ 0.62 EA	0.13 LB
129270	6"	#3[10 MM] - #6[19 MM]	200	2,400	\$ 0.66 EA	0.14 LB
129272	6-1/2"	#3[10 MM] - #6[19 MM]	150	1,800	\$ 0.69 EA	0.14 LB
129274	7"	#3[10 MM] - #6[19 MM]	150	1,800	\$ 0.74 EA	0.15 LB
129278	8"	#3[10 MM] - #6[19 MM]	150	1,800	\$ 0.76 EA	0.16 LB
129279	8-1/4"	#3[10 MM] - #6[19 MM]	150	1,800	\$ 0.76 EA	0.16 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

R22

### AZTEC® SNAP-ON MESH CHAIR

★ Made in the USA ★

#### WITH BASE

USED TO SUPPORT #3 REBAR AT HEIGHTS FROM 1" THROUGH 6". DOT, ON-GRADE, WIRE MESH, SINGLE MAT APPLICATIONS.

Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
62502	1"	W 7.5	500	12,000	\$ 0.47 EA	0.02 LB
62508	2"	W 7.5	500	8,000	\$ 0.47 EA	0.05 LB
62514	3"	W 7.5	250	4,000	\$ 0.48 EA	0.06 LB
62522	4"	W 7.5	250	4,000	\$ 0.51 EA	0.07 LB



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#### WITH OUT BASE

Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
62562	2-1/2"	W 7.5	500	8,000	\$ 0.48 EA	0.06 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

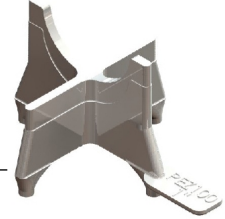
## REBAR SUPPORTS

PEZ

### AZTEC® E-Z CHAIR STANDARD

- DESIGNED FOR MAXIMUM AGGREGATE FLOW AND CONCRETE CONSOLIDATION AND USED FOR:
- SINGLE MAT REBAR OR WIRE MESH
  - BOTTOM LAYER DOUBLE MAT REBAR OR WIRE MESH
  - TILT-WALL, SIDE-FORM SPACER
  - ON-GRADE: WHEN USED WITH SAND PLATE.
- SOLD IN FULL CARTONS ONLY.

THE PEZ AZTEC® E-Z HEAVY DUTY CHAIRS HAVE BEEN RETIRED AS OF JULY 2019, HOWEVER SOME MAY STILL BE AVAILABLE IN INVENTORY. CALL CUSTOMER SERVICE FOR MORE DETAILS.



Product Code	Description	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
127667	MADE IN USA	3/4"	#3[10 MM] - #8[25 MM]	1,000	24,000	\$ 0.36 EA	0.02 LB
127660		1-1/2"	#3[10 MM] - #8[25 MM]	500	12,000	\$ 0.48 EA	0.03 LB
127662		1-3/4"	#3[10 MM] - #8[25 MM]	450	10,800	\$ 0.49 EA	0.04 LB
127668	MADE IN USA	2"	#3[10 MM] - #8[25 MM]	350	8,400	\$ 0.49 EA	0.04 LB
127652	MADE IN USA	2-1/4"	#3[10 MM] - #8[25 MM]	300	7,200	\$ 0.51 EA	0.06 LB
127674	MADE IN USA	2-1/2"	#3[10 MM] - #8[25 MM]	300	7,200	\$ 0.59 EA	0.06 LB
127653	MADE IN USA	2-3/4"	#3[10 MM] - #8[25 MM]	300	7,200	\$ 0.69 EA	0.10 LB
127663	MADE IN USA	3"	#3[10 MM] - #8[25 MM]	260	4,160	\$ 0.74 EA	0.10 LB
127675	MADE IN USA	3-1/4"	#3[10 MM] - #8[25 MM]	250	4,000	\$ 0.78 EA	0.10 LB
127669	MADE IN USA	3-1/2"	#3[10 MM] - #8[25 MM]	200	3,200	\$ 0.80 EA	0.10 LB
127654	MADE IN USA	3-3/4"	#3[10 MM] - #8[25 MM]	200	3,200	\$ 0.82 EA	0.11 LB
127676	MADE IN USA	4"	#3[10 MM] - #8[25 MM]	175	2,800	\$ 0.86 EA	0.11 LB
127655	MADE IN USA	4-1/4"	#3[10 MM] - #8[25 MM]	160	2,560	\$ 0.97 EA	0.11 LB
127664	MADE IN USA	4-1/2"	#3[10 MM] - #8[25 MM]	150	2,400	\$ 1.03 EA	0.13 LB
127677	MADE IN USA	4-3/4"	#3[10 MM] - #8[25 MM]	140	2,560	\$ 1.07 EA	0.13 LB
127670	MADE IN USA	5"	#3[10 MM] - #8[25 MM]	120	1,920	\$ 1.12 EA	0.16 LB
127656	MADE IN USA	5-1/4"	#3[10 MM] - #8[25 MM]	120	1,920	\$ 1.23 EA	0.16 LB
127678	MADE IN USA	5-1/2"	#3[10 MM] - #8[25 MM]	100	1,600	\$ 1.39 EA	0.16 LB
127657	MADE IN USA	5-3/4"	#3[10 MM] - #8[25 MM]	100	1,600	\$ 1.49 EA	0.18 LB
127665	MADE IN USA	6"	#3[10 MM] - #8[25 MM]	100	1,600	\$ 1.62 EA	0.19 LB
127651	MADE IN USA	1"	#3[10 MM] - #8[25 MM]	850	20,400	\$ 0.36 EA	0.02 LB
127673	MADE IN USA	1-1/4"	#3[10 MM] - #8[25 MM]	650	15,600	\$ 0.45 EA	0.03 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PEZ

### AZTEC® E-Z CHAIR STANDARD

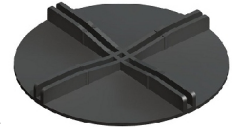
★ Made in the USA ★

PSP

### AZTEC® E-Z CHAIR SANDPLATE

★ Made in the USA ★

PROVIDES A STABLE PLATFORM FOR USE WITH VARIOUS SIZES OF E-Z CHAIR BAR SUPPORTS ON SAND OR OTHER LESS-STABLE SUB-GRADE SURFACES. COVER HEIGHT FROM 1" TO 6" FOR E-Z CHAIRS. ASSEMBLY REQUIRED. MEETS ALL REQUIREMENTS AND QUALIFIES AS A CRSI CLASS 1 BAR SUPPORT.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
122827	3/4" - 3" E-Z CHAIR	550	13,200	\$ 0.74 EA	0.03 LB
122828	3-1/4" - 4-1/2" E-Z CHAIR	300	7,200	\$ 0.86 EA	0.05 LB
122829	4-3/4" - 6" E-Z CHAIR	250	6,000	\$ 1.04 EA	0.07 LB

PBC

### AZTEC® BAR CHAIR - PLAIN

★ Made in the USA ★

SUPPORTS REBAR OR WIRE MESH TO PROPER COVER HEIGHT AND IS MOLDED FROM COMPOSITE MATERIAL THAT RETAINS ITS STRENGTH UNDER HIGH AND LOW TEMPERATURE CONDITIONS. SOLD IN FULL CARTONS ONLY.



Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
121286	3/4" - 1"	750	12,000	\$ 0.76 EA	0.04 LB
121287	1-1/4" - 1-1/2"	600	9,600	\$ 0.78 EA	0.05 LB
121288	1-3/4" - 2"	450	7,200	\$ 0.82 EA	0.06 LB
121289	2-1/4" - 2-1/2"	350	5,600	\$ 1.04 EA	0.07 LB

PTC

### AZTEC® TOWER CHAIR™

★ Made in the USA ★

DESIGNED FOR MAXIMUM AGGREGATE FLOW AND CONCRETE CONSOLIDATION AND USED TO MAINTAIN THE ELEVATION OF REBAR IN REINFORCED CONCRETE. THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR PRICING, LEAD TIME AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PHC

### AZTEC® HY CHAIR™ (HYBRID)

★ Made in the USA ★

A COMBINATION REBAR SUPPORT USED IN APPLICATIONS REQUIRING THE CHAIR TO STRADDLE THE LOWER REBAR MAT AND PROVIDE COVER HEIGHTS ABOVE 10". THIS PRODUCT IS MADE TO ORDER. PLEASE CALL FOR PRICING, LEAD TIME AND AVAILABILITY.

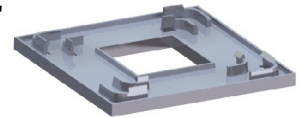


PTCSP

### AZTEC® TOWER CHAIR™ / HY-CHAIR SAND PLATE

★ Made in the USA ★

THIS ON-GRADE TOWER CHAIR PLATE FITS 2-3/4" TO 10" TOWER CHAIR / HY-CHAIR AND FEATURES 5" X 5" PLATE DIMENSIONS.



Product Code	Description	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
122826	FITS SIZE 2-3/4" - 10"	5" X 5"	200	3,200	\$ 1.46 EA	0.11 LB

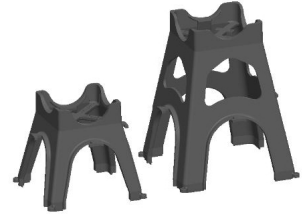
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PEZS

### AZTEC® EZ SET CHAIR™

THE PEZS AZTEC® EZ SET CHAIR™ SUPPORTS AN UPPER REINFORCEMENT MAT WITH THE ABILITY TO STRADDLE LOWER REINFORCEMENT MATS.



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Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
101130	2-3/4" - 3"	250	4,000	\$ 0.77 EA	0.09 LB
101131	3-1/4" - 3-1/2"	250	4,000	\$ 0.77 EA	0.10 LB
101132	3-3/4" - 4"	200	3,200	\$ 0.82 EA	0.10 LB
101133	4-1/4" - 4-1/2"	200	3,200	\$ 0.89 EA	0.11 LB
101134	4-3/4" - 5"	150	2,400	\$ 0.92 EA	0.16 LB
101135	5-1/4" - 5-1/2"	150	2,400	\$ 1.09 EA	0.17 LB
101136	5-3/4" - 6"	150	2,400	\$ 1.14 EA	0.18 LB
101137	6-1/4" - 6-1/2"	150	2,400	\$ 1.21 EA	0.19 LB
101138	6-3/4" - 7"	125	2,000	\$ 1.28 EA	0.22 LB
101139	7-1/4" - 7-1/2"	125	2,000	\$ 1.46 EA	0.23 LB
101140	7-3/4" - 8"	100	1,600	\$ 1.53 EA	0.24 LB
101141	8-1/4" - 8-1/2"	120	1,440	\$ 2.89 EA	0.26 LB
101142	8-3/4" - 9"	105	1,260	\$ 3.71 EA	0.27 LB
101143	9-1/4" - 9-1/2"	90	1,080	\$ 4.03 EA	0.28 LB
101144	9-3/4" - 10"	75	900	\$ 4.49 EA	0.30 LB
101145	10-1/4" - 10-1/2"	75	900	\$ 5.90 EA	0.31 LB
101146	10-3/4" - 11"	75	900	\$ 6.30 EA	0.34 LB
101147	11-1/4" - 11-1/2"	50	600	\$ 6.71 EA	0.35 LB
101148	11-3/4" - 12"	50	600	\$ 7.09 EA	0.37 LB
101149	12-1/4" - 12-1/2"	50	600	\$ 10.21 EA	0.38 LB
101151	12-3/4" - 13"	50	600	\$ 10.21 EA	0.40 LB
101152	13-1/4" - 13-1/2"	50	600	\$ 11.45 EA	0.41 LB
101153	13-3/4" - 14"	50	600	\$ 11.45 EA	0.43 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PCC

### AZTEC® CASTLE CHAIR™

★ Made in the USA ★

#### ROUND BASE

USED FOR:

- ON-GRADE, SINGLE MAT: REBAR OR WIRE MESH
- BOTTOM LAYER DOUBLE MAT: REBAR OR WIRE MESH
- PRECAST, TILT-WALL, INSULATED "SANDWICH PANELS"

SOLD IN FULL CARTONS ONLY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
122835	1-1/2" - 1-3/4"	300	7,200	\$ 0.61 EA	0.08 LB
121284	2" - 2-1/4"	480	8,640	\$ 0.78 EA	0.09 LB
122837	2-1/2" - 2-3/4"	350	8,400	\$ 0.82 EA	0.11 LB
121285	3" - 3-1/4"	288	5,184	\$ 0.95 EA	0.12 LB
122839	3-1/2" - 3-3/4"	250	6,000	\$ 1.12 EA	0.15 LB
122840	4" - 4-1/4"	200	3,200	\$ 1.41 EA	0.19 LB



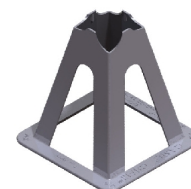
#### SQUARE BASE

USED FOR:

- ON-GRADE, SINGLE MAT: REBAR OR WIRE MESH
- BOTTOM LAYER DOUBLE MAT: REBAR OR WIRE MESH
- PRECAST, TILT-WALL, INSULATED "SANDWICH PANELS"

SOLD IN FULL CARTONS ONLY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
123562	4-1/2" - 4-3/4"	125	3,000	\$ 1.67 EA	0.20 LB
123563	5" - 5-1/4"	100	2,400	\$ 1.98 EA	0.22 LB
123564	5-1/2" - 5-3/4"	225	3,600	\$ 2.16 EA	0.23 LB
123565	6" - 6-1/4"	200	4,800	\$ 2.37 EA	0.25 LB



PPSC

### AZTEC® SAND CHAIR

★ Made in the USA ★

IDEAL FOR ON-GRADE APPLICATIONS. SOLD IN FULL CARTONS ONLY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
123586	2"	1,250	20,000	\$ 0.34 EA	0.02 LB
123587	3"	550	6,600	\$ 0.46 EA	0.04 LB
123588	4"	240	2,880	\$ 0.55 EA	0.08 LB
123589	5"	170	2,720	\$ 0.76 EA	0.12 LB
123590	6"	100	1,600	\$ 0.77 EA	0.14 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

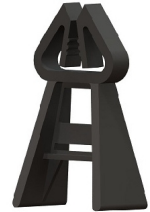
PSN

### AZTEC® SNAP-ON™ CHAIR

★ Made in the USA ★

FOR USE ON PRECAST APPLICATIONS. SOLD IN FULL CARTONS ONLY.

Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
123591	3/4"	#2[6 MM] - #4[10 MM]	2,400	57,600	\$ 0.41 EA	0.01 LB
123592	1"	#2[6 MM] - #4[10 MM]	1,700	40,800	\$ 0.46 EA	0.01 LB
123593	1-1/2"	#3[10 MM] - #6[19 MM]	950	22,800	\$ 0.48 EA	0.03 LB
123594	2"	#3[10 MM] - #6[19 MM]	600	14,400	\$ 0.53 EA	0.03 LB



R

PPMC

### AZTEC® ON GRADE MESH CHAIR

ON-GRADE MESH CHAIR. AVAILABLE IN FULL CARTONS ONLY.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
125310	2"	800	14,400	\$ 0.42 EA	0.04 LB



PSUT

### AZTEC® UTILITY CHAIR

★ Made in the USA ★

THIS SNAP-ON DESIGN ELIMINATES THE NEED TO TIE THE SUPPORT TO THE REINFORCEMENT AND IS USED IN PRECAST.

THE PSUT AZTEC UTILITY CHAIR IS A MADE TO ORDER ITEM. PLEASE CALL FOR SIZES, LEAD TIME, PRICING AND AVAILABILITY.



PPT

### AZTEC® POST-TENSION CABLE INTERSECTIONAL CHAIR ★ Made in the USA ★

MAINTAINS THE ELEVATION OF REBAR IN REINFORCED CONCRETE AND IS USED TO SUPPORT ONE LAYER OF STEEL ABOVE ANOTHER. IT ALSO SPACES THEM TO REQUIRED DISTANCE AND CAN BE USED TO SUPPORT STEEL ON SOFT MATERIAL FORM SURFACES, SUCH AS CARTON FORMS OR FILL MATERIAL.

THE PPT AZTEC UTILPOST-TENSION CABLE CHAIR IS A MADE TO ORDER ITEM. PLEASE CALL FOR SIZES, LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PFA

### AZTEC® PLASTIC FOAM ANCHOR

★ Made in the USA ★

USED IN SINGLE OR MULTI-LAYER FOAM ANCHOR APPLICATIONS AND HAS A SPEARED TOP FOR EASY PENETRATION. SOLD IN FULL CARTONS ONLY.

Product Code	Product Size	Parts Per Carton	MSRP	Weight
123569	6"	1,250	\$ 0.18 EA	0.02 LB



PAS

### AZTEC® SCREED CHAIR

★ Made in the USA ★

USED ON ELEVATED SLAB AND SLAB ON GRADE. FITS 2" X 4" LUMBER OR 1-1/2" DIAMETER PIPE SCREEDS AND INCLUDES A BASE, ADJUSTABLE RING AND A SCREED RECEIVER.

Product Code	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
123568	4"	100	2,400	\$ 5.10 EA	0.17 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

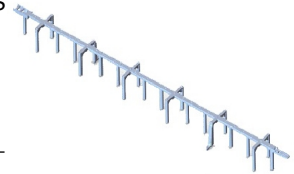
## REBAR SUPPORTS

PSBB

### AZTEC® STRONGBACK BEAM BOLSTER

CONTINUOUS SUPPORT FOR ELEVATED SLAB, TILT-WALL, PRECAST, POST-TENSION, PARKING GARAGE DECKS AND SIDE-FORM SPACER. SOLD IN FULL CARTONS ONLY.

**NOTE:** WEIGHT IS IN POUNDS PER FOOT.



Product Code	Product Size	Length	Feet Per Carton	Feet Per Skid	MSRP	Weight
123570	3/4"	2-1/2 FT	250	5,000	\$ 0.79 FT	0.10 LB / FT
220147	3/4"	5 FT	50	10,000	\$ 0.79 FT	0.10 LB / FT
220148	3/4"	10 FT	100	10,000	\$ 0.79 FT	0.09 LB / FT
123571	1"	2-1/2 FT	225	4,500	\$ 0.92 FT	0.11 LB / FT
220149	1"	5 FT	50	10,000	\$ 0.92 FT	0.10 LB / FT
220150	1"	10 FT	100	10,000	\$ 0.92 FT	0.11 LB / FT
123572	1-1/4"	2-1/2 FT	225	4,500	\$ 1.03 FT	0.12 LB / FT
220151	1-1/4"	5 FT	50	10,000	\$ 0.95 FT	0.11 LB / FT
220152	1-1/4"	10 FT	100	10,000	\$ 1.03 FT	0.11 LB / FT
123573	1-1/2"	2-1/2 FT	200	4,000	\$ 1.03 FT	0.13 LB / FT
220153	1-1/2"	5 FT	50	10,000	\$ 1.03 FT	0.12 LB / FT
220154	1-1/2"	10 FT	100	10,000	\$ 1.03 FT	0.13 LB / FT
123574	1-3/4"	2-1/2 FT	150	3,000	\$ 1.17 FT	0.16 LB / FT
220156	1-3/4"	10 FT	100	10,000	\$ 1.17 FT	0.12 LB / FT
123575	2"	2-1/2 FT	150	3,000	\$ 1.17 FT	0.14 LB / FT
220157	2"	5 FT	50	10,000	\$ 1.17 FT	0.13 LB / FT
220158	2"	10 FT	100	10,000	\$ 1.17 FT	0.13 LB / FT
123576	2-1/4"	2-1/2 FT	125	2,500	\$ 1.47 FT	0.15 LB / FT
220160	2-1/4"	10 FT	100	5,000	\$ 1.47 FT	0.14 LB / FT
123577	2-1/2"	2-1/2 FT	100	2,000	\$ 1.47 FT	0.17 LB / FT
123578	2-3/4"	2-1/2 FT	100	2,000	\$ 1.56 FT	0.18 LB / FT
220491	2-3/4"	5 FT	100	5,000	\$ 1.56 FT	0.18 LB / FT
123579	3"	2-1/2 FT	100	2,000	\$ 1.56 FT	0.18 LB / FT

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

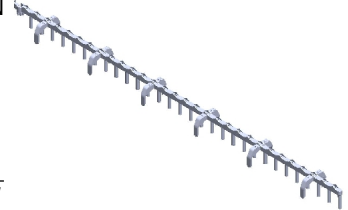
PSB

### AZTEC® E-Z CONNECT™ SLAB BOLSTER

#### HEAVY GAUGE

THE E-Z CONNECT SLAB BOLSTER PROVIDES A STRONG, STABLE SUPPORT AND SPACER FOR REBAR IN SLAB OR WALL APPLICATIONS. SOLD IN FULL CARTONS ONLY.

**NOTE:** WEIGHT IS IN POUNDS PER FOOT



Product Code	Product Size	Length	Feet Per Carton	Feet Per Bundle	Feet Per Skid	MSRP	Weight
101100H	3/4"	2-1/2'	225		10,000	\$ 0.86 FT	0.08 LB / FT
101101H	1"	2-1/2'	225		9,000	\$ 1.03 FT	0.08 LB / FT
101102H	1-1/4"	2-1/2'	225		6,750	\$ 1.13 FT	0.10 LB / FT
101103H	1-1/2"	2-1/2'	200		6,000	\$ 1.13 FT	0.10 LB / FT
101104H	1-3/4"	2-1/2'	150		4,500	\$ 1.26 FT	0.11 LB / FT
101105H	2"	2-1/2'	150		4,500	\$ 1.26 FT	0.12 LB / FT
101106H	2-1/4"	2-1/2'	125		3,750	\$ 1.40 FT	0.13 LB / FT
101107H	2-1/2"	2-1/2'	100		3,000	\$ 1.40 FT	0.13 LB / FT
101108H	2-3/4"	2-1/2'	100		2,500	\$ 1.65 FT	0.14 LB / FT
101109H	3"	2-1/2'	100		2,500	\$ 1.65 FT	0.14 LB / FT
101110H	3/4"	5'		50	10,000	\$ 0.86 FT	0.08 LB / FT
101111H	1"	5'		50	10,000	\$ 1.03 FT	0.08 LB / FT
101112H	1-1/4"	5'		50	10,000	\$ 1.13 FT	0.10 LB / FT
101113H	1-1/2"	5'		50	5,000	\$ 1.13 FT	0.10 LB / FT
101114H	1-3/4"	5'		50	5,000	\$ 1.26 FT	0.11 LB / FT
101115H	2"	5'		50	5,000	\$ 1.26 FT	0.12 LB / FT
101116H	2-1/4"	5'		50	5,000	\$ 1.40 FT	0.13 LB / FT
101117H	2-1/2"	5'		50	5,000	\$ 1.40 FT	0.13 LB / FT
101118H	2-3/4"	5'		50	5,000	\$ 1.65 FT	0.14 LB / FT
101119H	3"	5'		50	5,000	\$ 1.65 FT	0.14 LB / FT
101120H	3/4"	10'		100	10,000	\$ 0.86 FT	0.08 LB / FT
101121H	1"	10'		100	10,000	\$ 1.03 FT	0.08 LB / FT
101122H	1-1/4"	10'		100	5,000	\$ 1.13 FT	0.10 LB / FT
101123H	1-1/2"	10'		100	5,000	\$ 1.13 FT	0.10 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PSB

### AZTEC® E-Z CONNECT™ SLAB BOLSTER

#### HEAVY GAUGE

Product Code	Product Size	Length	Feet Per Carton	Feet Per Bundle	Feet Per Skid	MSRP	Weight
101124H	1-3/4"	10'		100	5,000	\$ 1.26 FT	0.11 LB / FT
101125H	2"	10'		100	5,000	\$ 1.26 FT	0.12 LB / FT
101126H	2-1/4"	10'		100	5,000	\$ 1.40 FT	0.13 LB / FT
101127H	2-1/2"	10'		100	5,000	\$ 1.40 FT	0.13 LB / FT
101128H	2-3/4"	10'		100	5,000	\$ 1.65 FT	0.14 LB / FT
101129H	3"	10'		100	5,000	\$ 1.65 FT	0.14 LB / FT

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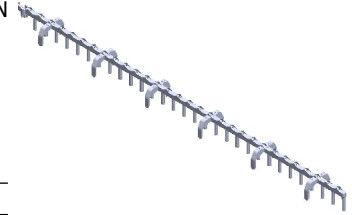
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

### STANDARD GAUGE

THE E-Z CONNECT SLAB BOLSTER PROVIDES A STRONG, STABLE SUPPORT AND SPACER FOR REBAR IN SLAB OR WALL APPLICATIONS. SOLD IN FULL CARTONS ONLY.

**NOTE:** WEIGHT IS IN POUNDS PER FOOT



Product Code	Product Size	Length	Feet Per Carton	Feet Per Bundle	Feet Per Skid	MSRP	Weight
101100	3/4"	2-1/2'	250		10,000	\$ 0.78 FT	0.06
101101	1"	2-1/2'	225		9,000	\$ 0.95 FT	0.07 LB / FT
101102	1-1/4"	2-1/2'	225		6,750	\$ 1.05 FT	0.08 LB / FT
101103	1-1/2"	2-1/2'	200		6,000	\$ 1.05 FT	0.09 LB / FT
101104	1-3/4"	2-1/2'	150		4,500	\$ 1.18 FT	0.10 LB / FT
101105	2"	2-1/2'	150		4,500	\$ 1.18 FT	0.10 LB / FT
101106	2-1/4"	2-1/2'	125		3,750	\$ 1.32 FT	0.11 LB / FT
101107	2-1/2"	2-1/2'	100		3,000	\$ 1.32 FT	0.12 LB / FT
101108	2-3/4"	2-1/2'	100		2,500	\$ 1.57 FT	0.12 LB / FT
101109	3"	2-1/2'	100		2,500	\$ 1.57 FT	0.13 LB / FT
101110	3/4"	5'		50	10,000	\$ 0.78 FT	0.06 LB / FT
101111	1"	5'		50	10,000	\$ 0.95 FT	0.07 LB / FT
101112	1-1/4"	5'		50	10,000	\$ 1.05 FT	0.08 LB / FT
101113	1-1/2"	5'		50	5,000	\$ 1.05 FT	0.09 LB / FT
101114	1-3/4"	5'		50	5,000	\$ 1.18 FT	0.10 LB / FT
101115	2"	5'		50	5,000	\$ 1.18 FT	0.10 LB / FT
101116	2-1/4"	5'		50	5,000	\$ 1.32 FT	0.11 LB / FT
101117	2-1/2"	5'		50	5,000	\$ 1.32 FT	0.12 LB / FT
101118	2-3/4"	5'		50	5,000	\$ 1.57 FT	0.12 LB / FT
101119	3"	5'		50	5,000	\$ 1.57 FT	0.13 LB / FT
101120	3/4"	10'		100	10,000	\$ 0.78 FT	0.06 LB / FT
101121	1"	10'		100	10,000	\$ 0.95 FT	0.07 LB / FT
101122	1-1/4"	10'		100	5,000	\$ 1.05 FT	0.08 LB / FT
101123	1-1/2"	10'		100	5,000	\$ 1.05 FT	0.09 LB / FT
101124	1-3/4"	10'		100	5,000	\$ 1.18 FT	0.10 LB / FT
101125	2"	10'		100	5,000	\$ 1.18 FT	0.10 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PSB

### AZTEC® E-Z CONNECT™ SLAB BOLSTER

#### STANDARD GAUGE

Product Code	Product Size	Length	Feet Per Carton	Feet Per Bundle	Feet Per Skid	MSRP	Weight
101126	2-1/4"	10'		100	5,000	\$ 1.32 FT	0.11 LB / FT
101127	2-1/2"	10'		100	5,000	\$ 1.32 FT	0.12 LB / FT
101128	2-3/4"	10'		100	5,000	\$ 1.57 FT	0.12 LB / FT
101129	3"	10'		100	5,000	\$ 1.57 FT	0.13 LB / FT

#### EZ CLIP

THE PSB EZ CLIP ALLOWS FOR THE AZTEC® E-Z CONNECT™ PSB TO BE USED IN VERTICAL APPLICATIONS BY SECURELY SNAPPING ONTO THE END OF THE EX CONNECT PSB..

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
101099	2,500	30,000	\$ 0.44 EA	0.01 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## REBAR SUPPORTS

PSBU

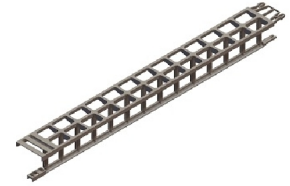
### AZTEC® STRONGBACK BOLSTER UPPER

★ Made in the USA ★

SUPPORTS THE TOP LAYER IN DOUBLE MAT APPLICATIONS, REBAR OR WIRE MESH, SLABS, HEAVY DUTY ON-GRADE, CORRUGATED DECKING, SIDE-FORM SPACER - BELOW GRADE APPLICATIONS ONLY, AND PRECAST. SOLD IN FULL CARTONS ONLY.

**NOTE:** WEIGHT IS IN POUNDS PER FOOT.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Product Size	Length	Feet Per Carton	Feet Per Skid	MSRP	Weight
220165	1"	2-1/2 FT	100	1,600	\$ 1.98 FT	0.31 LB / FT
220335	1-1/4"	2-1/2 FT	100	1,600	\$ 2.04 FT	0.30 LB / FT
220166	1-1/2"	2-1/2 FT	75	1,200	\$ 2.06 FT	0.30 LB / FT
220469	1-1/2"	5 FT	50	2,600	\$ 2.06 FT	0.32 LB / FT
220312	1-3/4"	2-1/2 FT	75	1,200	\$ 2.13 FT	0.30 LB / FT
220470	1-3/4"	5 FT	50	2,200	\$ 2.13 FT	0.30 LB / FT
220167	2"	2-1/2 FT	75	1,200	\$ 2.16 FT	0.31 LB / FT
220471	2"	5 FT	50	2,000	\$ 2.16 FT	0.31 LB / FT
220313	2-1/4"	2-1/2 FT	75	1,200	\$ 2.40 FT	0.32 LB / FT
220297	2-1/2"	2-1/2 FT	50	800	\$ 2.52 FT	0.33 LB / FT
220314	2-3/4"	2-1/2 FT	50	800	\$ 2.62 FT	0.33 LB / FT
220296	3"	2-1/2 FT	50	800	\$ 2.68 FT	0.34 LB / FT
220451	3"	5 FT	50	1,200	\$ 2.68 FT	0.34 LB / FT
220315	3-1/4"	2-1/2 FT	50	800	\$ 3.48 FT	0.35 LB / FT
220384	3-1/2"	2-1/2 FT	50	2,200	\$ 3.99 FT	0.41 LB / FT
143440	3-3/4"	10 FT	100	2,000	\$ 4.17 FT	0.42 LB / FT
220382	4"	2-1/2 FT	50	800	\$ 4.71 FT	0.44 LB / FT
143441	4"	10 FT	100	2,000	\$ 4.71 FT	0.44 LB / FT
143442	4-1/4"	10 FT	100	1,600	\$ 4.88 FT	0.47 LB / FT
220385	4-1/2"	2-1/2 FT	35	560	\$ 5.03 FT	0.48 LB / FT
143443	4-1/2"	10 FT	100	1,600	\$ 5.03 FT	0.48 LB / FT
143444	4-3/4"	10 FT	100	1,600	\$ 5.17 FT	0.44 LB / FT
220386	5"	2-1/2 FT	35	560	\$ 5.24 FT	0.50 LB / FT

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PSBU

### AZTEC® STRONGBACK BOLSTER UPPER

★ Made in the USA ★

Product Code	Product Size	Length	Feet Per Carton	Feet Per Skid	MSRP	Weight
143445	5"	10 FT	100	1,600	\$ 5.24 FT	0.50 LB / FT

PLW

### AZTEC® E-Z LOK™ WHEEL

THIS PLASTIC BAR SUPPORT IS USED TO MAINTAIN THE LATERAL POSITION OF REBAR AND CONSISTS OF A CIRCULAR BODY, INTEGRATED LOCK AND SPOKES POSITIONED AROUND THE DIAMETER.  
 SOLD IN FULL CARTONS ONLY.

#### STANDARD

★ Made in the USA ★

Product Code	Product Size	Bar Size	MSRP	Weight
122841	1-1/2"	#3[10 MM] - #4[13 MM]	\$ 0.62 EA	0.07 LB
122842	1-1/2"	#5[16 MM] - #6[19 MM]	\$ 0.67 EA	0.07 LB
220392	2"	#3[10 MM] - #4[13 MM]	\$ 0.86 EA	0.15 LB
220388	2"	#5[16 MM] - #6[19 MM]	\$ 0.91 EA	0.18 LB



#### HEAVY DUTY

★ Made in the USA ★

Product Code	Product Size	Bar Size	MSRP	Weight
122843	1-1/2"	#3[10 MM] - #4[13 MM]	\$ 0.62 EA	0.12 LB
122844	1-1/2"	#5[16 MM] - #6[19 MM]	\$ 0.67 EA	0.13 LB
122845	2-1/2"	#3[10 MM] - #4[13 MM]	\$ 1.35 EA	0.26 LB
122846	3"	#3[10 MM] - #4[13 MM]	\$ 2.67 EA	0.31 LB
122847	3"	#5[16 MM] - #6[19 MM]	\$ 2.82 EA	0.32 LB
220389	4"	#5[16 MM] - #6[19 MM]	\$ 3.14 EA	0.49 LB
220391	4"	#8[25 MM]	\$ 3.37 EA	0.47 LB
143316	4-1/2"	#9[29 MM]	\$ 4.52 EA	0.54 LB
143317	5-1/2"	#9[29 MM]	\$ 5.61 EA	0.65 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## REBAR SUPPORTS

PFB

### REBOOT™

★ Made in the USA ★

USED BELOW GRADE TO PROVIDE PROPER CONCRETE COVER BETWEEN REBAR CAGE AND EARTHEN SURFACE IN DRILLED SHAFT CONSTRUCTION AS USED IN BUILDING, BRIDGE, PIERS, RETAINING WALL, SUB-STATION, TOWER FOUNDATIONS AND CAISSON RINGS. SOLD IN FULL CARTONS ONLY.



Product Code	Product Size	Bar Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
145201	3"	#6[19 MM] - #18[57MM]	50	600	\$ 7.71 EA	0.37 LB

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CPD

### PLAIN DOBIES

SUPPORTS USED FOR SPACING THE REINFORCEMENT AND SETTING COVER HEIGHT ABOVE GRADE OR FORMWORK. SUITED FOR FOOTING AND FOUNDATION REINFORCEMENT WORK WHERE HEAVY CONCENTRATIONS OF REBAR OCCUR. SOLD IN FULL CARTON QUANTITIES ONLY.

**PLEASE NOTE:** SHIPPING CHARGES MAY APPLY.

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**

#### STANDARD

Product Code	Product Size	Cover	MSRP	Weight
123711	2" X 2" X 1-1/2"	1-1/2"	\$ 0.30 EA	0.51 LB
123713	2" X 2" X 2"	2"	\$ 0.33 EA	0.70 LB
123714	3" X 3" X 2"	2" OR 3"	\$ 0.40 EA	1.59 LB
123715	3" X 3" X 3"	3"	\$ 0.51 EA	2.11 LB
220042	3" X 3" X 9"	9"	\$ 4.55 EA	6.70 LB



#### HEAVY DUTY

Product Code	Product Size	Cover	MSRP	Weight
220371	3" X 3" X 2"	2" OR 3"	\$ 0.43 EA	1.61 LB
220376	3" X 3" X 3"	3"	\$ 0.69 EA	2.28 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

### TILT-UP TESTING

#### PRODUCT DEVELOPMENT TESTING



#### PROOF TESTING

Product Code	Description	Net
145873	PRICING IS FOR INSPECTION, PROOF LOAD & CERTIFICATION AND IS BASED ON PER LIFTING HARDWARE. NO REPAIRS ARE INCLUDED.	\$ 100.00

### TILT-UP ENGINEERING SERVICES

#### TILT-UP PANEL LIFTING & BRACING FOR ENGINEERING



#### STANDARD PANELS

Product Code	Description	Net
101167	DETAILED PANEL SHOP DRAWINGS ARE SUBMITTED	\$ 65.00 SHEET
101168	ONLY "LIMITED" ARCHITECTURAL/STRUCTURAL DRAWINGS ARE SUBMITTED	\$ 85.00 SHEET

#### COMPLEX PANELS

**PANELS ARE CONSIDERED COMPLEX WHEN THEY MEET ONE OR MORE OF THE FOLLOWING CRITERIA(S):**

FIVE OR MORE OPENINGS, CURVED PANELS, RADIUS TOP PANELS, SANDWICH PANELS, HORIZONTAL AND/OR VERTICAL PROJECTIONS MORE THAN THREE TIMES THE PANEL THICKNESS, ASYMMETRICAL AND FLAG PANELS, EIGHT HIGH OR EIGHT WIDE RIGGING, PANELS WITH THREE OR MORE THICKNESS CHANGES, OFFSET RIGGING CONFIGURATIONS.

Product Code	Description	Net
101169	DETAILED PANEL SHOP DRAWINGS ARE SUBMITTED	\$ 75.00 SHEET
101171	ONLY "LIMITED" ARCHITECTURAL/STRUCTURAL DRAWINGS ARE SUBMITTED	\$ 95.00 SHEET

#### REVISIONS

Product Code	Description	Net
101172	STANDARD REVISIONS	\$ 110.00 HOUR
101173	RUSH REVISIONS THAT REQUIRE A TURNAROUND TIME OF LESS THAN 3 WORKING DAYS	\$ 125.00 HOUR

#### ADDITIONAL ENGINEERING SERVICES

Product Code	Description	Net
101174	ENGINEERING (ESTIMATED DEAD MAN SIZE)	\$ 150.00 HOUR
101175	ENGINEERING CALCULATIONS	\$ 250.00 BUILDING / PER BOOK
101176	DETAILING (HGA LAYOUTS)	\$ 125.00 HOUR

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

### TILT-UP ENGINEERING SERVICES

## TILT-UP PANEL LIFTING & BRACING FOR ENGINEERING



### PROFESSIONAL ENGINEER REVIEW & STAMP

CHARGES ARE PER BUILDING FOR ALL P.E. STAMPED PANEL BOOKS THAT ARE REQUESTED.

Product Code	Description	Net
101177	0-75 TYPICAL DETAILS	\$ 550.00 BUILDING / PER BOOK
101178	76-150 TYPICAL DETAILS	\$ 650.00 BUILDING / PER BOOK
101179	151-200 TYPICAL DETAILS	\$ 750.00 BUILDING / PER BOOK
101181	OVER 200 TYPICAL DETAILS	\$ 850.00 BUILDING / PER BOOK
101183	RE stamps DUE TO CUSTOMER REVISIONS	\$ 200.00 BUILDING / PER BOOK

### DELTA TIE LAYOUT DRAWINGS

DAYTON SUPERIOR CORPORATION DEVELOPS THE LAYOUT BASED ON PRODUCT STANDARDS AND/OR ENGINEER OF RECORD SPECIFICATIONS.

Product Code	Description	Net
101184	DELTA TIE W/ LIFT/BRACE SERVICES	\$ 50.00 PANEL
101185	DELTA TIE W/OUT LIFT/BRACE SERVICES	\$ 55.00 PANEL
101186	DELTA TIE LAYOUT REVISIONS - PRICING BASED ON PER PANEL FOR EACH REVISED PANEL	\$ 50.00 PANEL

### TILT-UP PANEL DRAWINGS

Product Code	Description	Net
101677	TILT-UP PANEL DRAWING (PRICING INCLUDES UP TO 2 REVISIONS AT NO CHARGE)	\$ 110.00 PANEL
101678	TILT-UP PANEL DRAWING (PRICING INCLUDES ONE PANEL DRAWING & REVISIONS ARE EXTRA)	\$ 80.00 PANEL
101679	TILT-UP PANEL DRAWING REVISION CHARGE (PRICING IS FOR UP TO 2 REVISIONS)	\$ 40.00 PANEL
101756	3D - IFC FILE	\$ 5.00 PANEL

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## TILT-UP SYSTEMS

### TILT-UP ENGINEERING SERVICES

## STANDARD OR COMPLEX PANELS SPECIAL CHARGES



### BOOKS

WHEN BOOKS ARE REQUESTED, THE BELOW CHARGES WILL BE INCURRED PER PAGE.  
 PRICING INCLUDES STANDARD SHIPPING.

Product Code	Description	Net
101187	BLACK & WHITE	\$ 0.25 PAGE
101188	COLOR	\$ 0.70 PAGE

### RUSH CHARGES

Product Code	Description	Net
101189	WHEN DETAILS ARE REQUESTED AS RUSH, THE BELOW CHARGE WILL BE APPLIED TO THE LIFTING AND BRACING ENGINEERING COSTS. THIS CHARGE WILL BE ADDED WHEN DETAILS ARE REQUIRED QUICKER THAN OUR CURRENT LEAD TIMES.	\$ 45.00 SHEET

### SHIPPING CHARGES

Product Code	Description	Net
101191	WHEN BOOKS ARE REQUESTED TO BE SHIPPED BY AN EXPEDITED SHIPPING SERVICE, SUCH AS UPS OR FEDEX, ACTUAL SHIPPING CHARGES WILL BE INVOICED.	\$ 100.00

## TILT-WERKS

## TILT-WERKS® SUBSCRIPTIONS



### UNLIMITED AND PROJECT BASED PLANS

TILT-WERKS IS AVAILABLE IN UNLIMITED OR PROJECT BASED PLANS FOR STRUCTURAL ENGINEERS DESIGNERS, DESIGN-BUILDERS AND CONTRACTORS USE. BOTH PLANS INCLUDE ACCESS TO PROJECT DATA FOR TAKEOFFS AND ESTIMATING. (SUMMARY / PANEL GEOMETRY / TYPICAL PANELS REPORT)

#### PLEASE NOTE:

1. ITEMS DENOTED BY \* WILL COORDINATE WITH THE PROGRAM FEATURE SELECTIONS
2. CREDITS WILL NOT EXCEED FEE PAID / GENERATED.
3. IF A PROJECT BASED PLAN CONVERTS TO AN UNLIMITED PLAN, THE BALANCE OF THE TOTAL ANNUAL UNLIMITED FEE IS TO BE PAID AT THE DATE OF THE CHANGE.

Product Code	Description	Net
145751	ANNUAL SUBSCRIPTION FEE (1 SEAT LICENSE)	\$ 850.00 YEAR
145752	ADDITIONAL SEAT LICENSE (PER EACH ANNUALLY)	\$ 425.00 YEAR

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

### TILT-WERKS

## TILT-WERKS® UNLIMITED SUBSCRIPTION



### ANNUAL PLANS

Product Code	Description	Net
145753	CONSTRUCTION UNLIMITED (WALL / PANEL DRAWINGS*)	\$ 425.00 MONTHLY
145759	FULL UNLIMITED (PANEL ENGINEERING, PANEL REINFORCING DESIGN DRAWINGS, WALL / PANEL DRAWINGS*)	\$ 850.00 MONTHLY

### ADDITIONAL FEATURES

Product Code	Description	Net
145761	PANEL LIFTING & BRACING ANALYSIS	\$ 15.00 PANEL
145765	PANEL REINFORCING PLACING DRAWINGS (INCLUDES BAR CUTLIST / BILL OF MATERIALS)	\$ 15.00 TON

## TILT-WERKS® PROJECT BASED PLANS



### FEATURES (PER PROJECT GROSS PANEL AREA)

Product Code	Description	Net
145755	PANEL ENGINEERING & PANEL REINFORCING DESIGN DRAWINGS	\$ 0.03 SQ FT
145756	WALL / PANEL DRAWINGS	\$ 0.02 SQ FT
145760	FULL USAGE FEE: PANEL SHOP DRAWINGS, REINFORCING DESIGN DRAWINGS AND PANEL ENGINEERING DESIGN	\$ 0.05 SQ FT

### ADDITIONAL FEATURES (PER PROJECT GROSS PANEL AREA)

Product Code	Description	Net
145761	PANEL LIFTING & BRACING ANALYSIS	\$ 15.00 PANEL
145765	PANEL REINFORCING PLACING DRAWINGS ( INCLUDES BAR CUTLIST / BILL OF MATERIALS*)	\$ 15.00 TON

## TILT-WERKS® PANEL LIFTING & BRACING FOR ESTIMATING

Product Code	Description	Net
100506	FULL TILT-WERKS ESTIMATE W/ GEOMETRY REPORT, BOM, & TYPICAL PANEL REPORT. PRICING BASED ON PER ESTIMATE.	\$ 250.00
100507	FULL TILT-WERKS ESTIMATE W/ OPTIMIZATION FOR LIFTING ADD STEEL & STRONGBACKS. PRICING BASED ON PER ESTIMATE.	\$ 472.50

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## BRACE ANCHOR COIL INSERT

### HEAVY WITH 0.262" WIRE

★ Made in the USA ★

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS**

ENGINEERED TO BE EASILY POSITIONED AND TIED INTO THE REBAR MAT OF A TILT-UP PANEL. USED WITH THE B14 COIL BOLTS.

**AVAILABLE WITH PLASTIC-DIPPED, PLASTIC-TIPPED OR STAINLESS STEEL FEET AND WITH A T21 LOCATOR PLUG THAT IS FACTORY INSTALLED. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Material	Nominal Diameter	Slab Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
101235	HEAVY	3/4"	5"	50	600	\$ 17.44 EA	0.72 LB
101592	HEAVY	3/4"	5-1/4"	50	600	\$ 17.39 EA	0.73 LB
101236	HEAVY	3/4"	5-1/2"	50	600	\$ 17.90 EA	0.75 LB
101593	HEAVY	3/4"	5-3/4"	50	600	\$ 18.06 EA	0.76 LB
101237	HEAVY	3/4"	6"	50	600	\$ 18.34 EA	0.78 LB
101238	HEAVY	3/4"	6-1/4"	50	600	\$ 18.54 EA	0.79 LB
101239	HEAVY	3/4"	6-1/2"	50	600	\$ 18.81 EA	0.81 LB
101241	HEAVY	3/4"	6-3/4"	50	600	\$ 15.98 EA	0.82 LB
101242	HEAVY	3/4"	7"	50	600	\$ 19.29 EA	0.84 LB
101243	HEAVY	3/4"	7-1/4"	50	600	\$ 19.70 EA	0.85 LB
101244	HEAVY	3/4"	7-1/2"	50	600	\$ 19.70 EA	0.87 LB
101245	HEAVY	3/4"	7-3/4"	50	600	\$ 20.28 EA	0.88 LB
101246	HEAVY	3/4"	8"	50	600	\$ 20.67 EA	0.90 LB
101247	HEAVY	3/4"	8-1/4"	50	600	\$ 21.57 EA	0.91 LB
101248	HEAVY	3/4"	8-1/2"	50	600	\$ 21.57 EA	0.93 LB
101249	HEAVY	3/4"	8-3/4"	50	600	\$ 21.76 EA	0.95 LB
101251	HEAVY	3/4"	9"	40	480	\$ 22.46 EA	0.96 LB
101252	HEAVY	3/4"	9-1/4"	40	480	\$ 23.42 EA	0.98 LB
101253	HEAVY	3/4"	9-1/2"	40	480	\$ 23.42 EA	0.99 LB
101594	HEAVY	3/4"	9-3/4"	40	480	\$ 23.93 EA	1.01 LB
101254	HEAVY	3/4"	10"	40	480	\$ 24.33 EA	1.02 LB
101255	HEAVY	3/4"	10-1/4"	40	480	\$ 24.77 EA	1.04 LB
101256	HEAVY	3/4"	10-1/2"	40	480	\$ 25.25 EA	1.05 LB
101595	HEAVY	3/4"	10-3/4"	40	480	\$ 25.49 EA	1.07 LB
101257	HEAVY	3/4"	11"	40	480	\$ 26.18 EA	1.08 LB
101258	HEAVY	3/4"	11-1/4"	35	420	\$ 27.11 EA	1.10 LB
101259	HEAVY	3/4"	11-1/2"	30	360	\$ 27.22 EA	1.11 LB
101596	HEAVY	3/4"	11-3/4"	30	360	\$ 27.38 EA	1.13 LB
101261	HEAVY	3/4"	12"	25	300	\$ 28.01 EA	1.14 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



MSRP prices are provided for estimating purposes only  
For Technical or Safety Data Sheets, visit [DaytonSuperior.com](http://DaytonSuperior.com)  
For additional information please contact Customer Service at 888-977-9600

## TILT-UP SYSTEMS

TPC

### BEARCAT™ SUPERIOR BOLT

#### METAL WEAR GAUGE TOOL

THE BEARCAT™ BOLT WEAR GAUGE TOOL IS SPECIFICALLY DESIGNED TO TEST THE BEARCAT BOLT'S REUSABILITY.

Product Code	MSRP	Weight
100575	\$ 60.39 EA	0.51 LB

T

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

Last Updated: 05/10/2023; Prices subject to change at any time.

For Technical Data Sheets, visit [DaytonSuperior.com](http://DaytonSuperior.com).

## TILT-UP SYSTEMS

T14

### STANDARD PIPE BRACE ASSEMBLIES - DAYTON "SUPERIOR" TILT-UP BRACES

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS.**

ALL -STEEL, HEAVY-DUTY WALL BRACES THAT ARE DESIGNED TO QUICKLY AND EASILY ALIGN TO BRACE TILT-UP WALL PANELS.

FOR RENTAL INFORMATION, PLEASE CONTACT CUSTOMER SERVICE.

Product Code	Description	Type	Length	MSRP	Weight
100513	SUPERIOR 5-8 (B0)	ADJUSTABLE LENGTH	5'-0" TO 8'-0"	\$ 472.73 EA	60.00 LB
143785	SUPERIOR 8-14 (B1A)	ADJUSTABLE LENGTH	8'-0" TO 14'-0"	\$ 585.45 EA	87.00 LB
09940	SUPERIOR 14-23 (B4)	ADJUSTABLE LENGTH	14'-6" TO 23'-6"	\$ 750.91 EA	130.00 LB
09941	SUPERIOR 22-30 (B5)	ADJUSTABLE LENGTH	22'-6" TO 30'-10"	\$ 887.27 EA	219.00 LB
09554	SUPERIOR 17 (B7)	FIXED LENGTH	17'-0"	\$ 994.55 EA	104.00 LB
09558	SUPERIOR 22 (B8)	FIXED LENGTH	22'-0"	\$ 1,032.73 EA	136.00 LB
09034	SUPERIOR 22+5 (B9)	FIXED LENGTH W/ EXTENSION PIPE	27'-0" (22'-0" + 5'-0")	\$ 1,420.00 EA	172.00 LB
09035	SUPERIOR 22+10 (B10)	FIXED LENGTH W/ EXTENSION PIPE	32'-0" (22'-0" + 10'-0")	\$ 1,538.18 EA	195.00 LB
145449	SUPERIOR 32 (B12A)	FIXED LENGTH	32'-0"	\$ 1,323.64 EA	250.00 LB
100540	SUPERIOR 33 HD (B17S)	FIXED LENGTH	33'-0"	\$ 2,280.00 EA	489.00 LB
09556	SUPERIOR 32+5 (B16)	FIXED LENGTH W/ EXTENSION PIPE	37'-0" (32'-0" + 5'-0")	\$ 1,909.09 EA	378.00 LB
09042	SUPERIOR 32+10 (B14)	FIXED LENGTH W/ EXTENSION PIPE	42'-0" (32'-0" + 10'-0")	\$ 1,965.82 EA	408.00 LB
09044	SUPERIOR 32+10+10 (B15)	FIXED LENGTH W/ EXTENSION PIPE	52'-0" (32'-0" + (2) 10'-0")	\$ 4,243.63 EA	543.10 LB
100057	SUPERIOR 42 (B17A)	FIXED LENGTH	42'-0"	\$ 2,649.09 EA	613.00 LB
101085	SUPERIOR 52 (B18)	FIXED LENGTH	52'-0"	\$ 4,767.27 EA	944.00 LB

### FOOT PLATES

Product Code	Type	MSRP	Weight
100308	1 HOLE FOOT PLATE FOR SUPERIOR 42 (B17A) BRACE	\$ 130.50 EA	8.98 LB
146283	2 HOLE FOOT PLATE FOR SUPERIOR 52 (B18) BRACE	\$ 183.93 EA	23.40 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T14

### STANDARD PIPE BRACE ASSEMBLIES - DAYTON "SUPERIOR" TILT-UP BRACES

#### BRACE DENT TOOL

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS.**

ALL -STEEL, HEAVY-DUTY WALL BRACES THAT ARE DESIGNED TO QUICKLY AND EASILY ALIGN TO BRACE TILT-UP WALL PANELS.

FOR RENTAL INFORMATION, PLEASE CONTACT CUSTOMER SERVICE.

Product Code	MSRP	Weight
100009	\$ 50.30 EA	0.96 LB

T15

### STANDARD PIPE BRACE ASSEMBLIES

★ Made in the USA ★

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS.**

PIPE BRACE EXTENSIONS ARE OFFERED FOR THE B8 AND B12 PIPE BRACE MODELS.

Product Code	Description	MSRP	Weight
09559	T15 5'-0" EXTENSION PIPE FOR B8 BRACE	\$ 152.01 EA	24.90 LB
09561	T15 10'-0" EXTENSION PIPE FOR B8 BRACE	\$ 279.09 EA	46.00 LB
09563	T15C COUPLER FOR B8 BRACE	\$ 147.76 EA	19.00 LB



T20

### PIPE BRACE EXTENSIONS FOR B12 & B12A BRACES

★ Made in the USA ★

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS.**

Product Code	Description	MSRP	Weight
124271	5 FOOT EXTENSION	\$ 184.69 EA	35.00 LB
124272	10 FOOT EXTENSION	\$ 326.75 EA	70.00 LB

#### COUPLER

Product Code	MSRP	Weight
124270	\$ 244.68 EA	65.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T21

### INSERT LOCATOR PLUG

★ Made in the USA ★

A TWO-PIECE PLASTIC UNIT DESIGNED TO ENGAGE THE TOP AND BOTTOM OF DIAMETER INSERT COILS.

**NOTE:** THESE ARE NOT RECOMMENDED FOR CONTRACTORS (EXCEPT IN EMERGENCY) TO PUT IN INSERTS IN THE FIELD. INSERTS WITH THE LOCATOR PLUG INSTALLED SHOULD BE PURCHASED.

ADDITIONAL CHARGES MAY APPLY FOR COIL INSERT INSTALLATION PER SET AND THE T21 IS ONLY AVAILABLE IN FULL CARTONS.



Product Code	Color	Bolt Diameter	MSRP	Weight
63443	ORANGE	3/4"	\$ 4.34 EA	0.02 LB
63445	RED	1"	\$ 4.68 EA	0.03 LB
63447	LIGHT BLUE	1-1/4"	\$ 9.22 EA	0.03 LB

T23

### STANDARD PIPE BRACE ASSEMBLIES ACCUBRACE® TILT-UP BRACES

★ Made in the USA ★

**AVAILABLE EXCLUSIVELY THROUGH DAYTON SUPERIOR TILT-UP DEALERS.**  
 CONTACT CUSTOMER SERVICE FOR RENTAL INFORMATION.

Product Code	Brace	Material	Min Length	Max Length	Ultimate Load	MSRP	Weight
139710	B21F	4" X 4" X 3/16" WALL	20'-9"	23'-3"	23,250	\$ 3,290.82 EA	230.00 LB
139712	B27BF	5" X 5" X 3/16" WALL	25'-7"	27'-3"	36,000	\$ 3,604.23 EA	350.00 LB
139713	B32F	5" X 5" X 3/16" WALL	30'-9"	33'-3"	24,375	\$ 3,917.64 EA	410.00 LB
145693	B33F	5" X 5" X 3/16" WALL	31'-9"	34'-3"	22,500	\$ 4,231.06 EA	410.00 LB

### EXTENSION

Product Code	Description	MSRP	Weight
139718	4 FOOT EXTENSION	\$ 705.19 EA	50.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T24

### ACCUBRACE® HELICAL GROUND ANCHORS (HGA) & STBC

THE ACCUBRACE SYSTEM IS DESIGNED FOR RAPID INSTALLATION AND ABILITY TO IMMEDIATELY LOAD THE HELICAL GROUND ANCHOR FOR UNSURPASSED SPEED AND EFFICIENCY ON ANY TILT-UP OR PRECAST PROJECT.



Product Code	Description	Safe Working Load - Ton	MSRP	Weight
139721	HELICAL GROUND ANCHOR 8 X 10 X 10	9,000 LBS	\$ 564.14 EA	92.00 LB
139722	STANDARD TRANSITIONAL BRACE CONNECTOR	9,000 LBS	\$ 102.97 EA	5.10 LB
100221	TWIN STANDARD TRANSITIONAL BRACE CONNECTOR	9,000 LBS	\$ 124.32 EA	12.10 LB
139723	TORQUE HEAD	9,000 LBS	\$ 3,134.12 EA	450.00 LB

T26

### DOUBLE SWIVEL LIFTING PLATE

DESIGNED FOR USE WITH 1", 1-1/4" AND 1-1/2" DIAMETER COIL BOLTS. ROTATES 360 DEGREES IN HORIZONTAL PLANE AND 180 DEGREES IN VERTICAL PLANE AND THE ROUND BEARING PLATE PROVIDES MAXIMUM SAFETY WHEN USED WITH ANY COIL BOLT LIFTING SYSTEM.



MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

Product Code	Bolt Diameter	Safe Working Load - Ton	Parts Per Skid	MSRP	Weight
49122	1"	9,000 LBS	300	\$ 501.08 EA	9.05 LB
49124	1-1/4"	13,500 LBS	150	\$ 984.31 EA	14.55 LB
49126	1-1/2"	13,500 LBS	150	\$ 1,015.07 EA	14.47 LB
100245	1-1/2"	24,000 LBS	50	\$ 2,145.09 EA	40.00 LB

T27

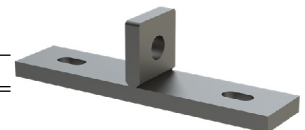
### EDGE LIFTING PLATE

★ Made in the USA ★

#### FOR 3/4" & 1" DIA BOLTS

DESIGNED FOR USE WITH THE T3 OR T11 PICKUP INSERTS AND FOR USE WITH 3/4" OR 1" DIAMETER BOLTS AND ON PANELS UP TO 6" THICK (USE T8 FOR THICKER PANELS). CUT WASHERS ARE REQUIRED UNDER HEAD OF ALL BOLTS.

Product Code	Parts Per Skid	MSRP	Weight
49105	50	\$ 807.10 EA	23.62 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

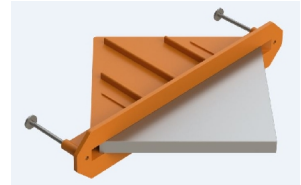
T28

### SUPERIOR PLATE

#### DOWEL SYSTEM

THIS TWO-COMPONENT SYSTEM CONSISTS OF A PLASTIC SLEEVE AND STEEL PLATE THAT IS DESIGNED TO TRANSFER LOADS AT THE JOINTS OF CONCRETE FLOOR SLABS.

AVAILABLE IN SIZES OR 1/4", 3/8" OR 3/4" AND DEPENDING ON THE SIZE, WILL BE ORANGE, YELLOW, OR GREEN. FOR INITIAL ORDERING, BE SURE TO PURCHASE BOTH THE SLEEVE AND PLATE TO COMPLETE THE SYSTEM. REPLACEMENT PARTS CAN BE PURCHASED INDIVIDUALLY AS NEEDED.



Product Code	Description	Color	Product Size	Parts Per Carton	Parts Per Skid	MSRP	Weight
101157	SLEEVES	ORANGE	1/4"	100	3,600	\$ 2.17 EA	0.14 LB
101161	PLATE	STEEL	1/4"	25	1,850	\$ 3.38 EA	1.44 LB
101158	SLEEVES	YELLOW	3/8"	100	3,600	\$ 2.35 EA	0.14 LB
101162	PLATE	STEEL	3/8"	20	1,280	\$ 5.09 EA	2.15 LB
101159	SLEEVES	GREEN	3/4"	80	2,400	\$ 3.33 EA	0.15 LB
101163	PLATE	STEEL	3/4"	10	640	\$ 10.20 EA	4.31 LB

T

T41

### GROUND RELEASE II™ SYSTEM

#### 3-LEGS W/ WIRE BASE

**AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.**  
**U.S. PATENT NO. 4,368,914**

THE GROUND RELEASE INSERT SYSTEM IS A UNIQUE METHOD OF TILTING CONCRETE TILT-UP WALL PANELS INTO POSITION AND THEN ALLOWING THE HARDWARE TO BE EASILY RELEASED FROM THE GROUND, USUALLY WITHOUT THE USE OF A LADDER. GROUND RELEASE II INSERTS ARE SHIPPED ASSEMBLED (READY TO USE).

**MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Type	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
60958	WIRE BASE	8"	20	240	\$ 34.80 EA	1.74 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## TILT-UP SYSTEMS

T41

### GROUND RELEASE II™ SYSTEM

#### W/ WIRE BASE

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.  
 U.S. PATENT NO. 4,368,914

THE GROUND RELEASE INSERT SYSTEM IS A UNIQUE METHOD OF TILTING CONCRETE TILT-UP WALL PANELS INTO POSITION AND THEN ALLOWING THE HARDWARE TO BE EASILY RELEASED FROM THE GROUND, USUALLY WITHOUT THE USE OF A LADDER. GROUND RELEASE II INSERTS ARE SHIPPED ASSEMBLED (READY TO USE).

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
60940	WIRE BASE	5"	20	320	\$ 32.88 EA	1.44 LB
60946	WIRE BASE	6"	20	320	\$ 32.88 EA	1.56 LB
60952	WIRE BASE	7"	20	240	\$ 33.81 EA	1.66 LB

T43L

### GROUND RELEASE II™ LIFTING HARDWARE

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.  
 U.S. PATENT NO. 4,703,595 AND 4,769,960 AND DESIGN 334,836

THIS SIMPLIFIED DESIGN IS COMBINED WITH OUR T41 GROUND RELEASE II INSERT TO PROVIDE A SUPERIOR SYSTEM FOR THE QUICK AND EFFICIENT ERECTION OF TILT-UP CONCRETE WALL PANELS.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, RENTAL PRICING AND AVAILABILITY.



Product Code	MSRP
124522	CALL FOR PRICING

T43R

### GROUND RELEASE II™ LIFTING HARDWARE

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.  
 U.S. PATENT NO. 4,703,595 AND 4,769,960 AND DESIGN 334,836

THIS SIMPLIFIED DESIGN IS COMBINED WITH OUR T41 GROUND RELEASE II INSERT TO PROVIDE A SUPERIOR SYSTEM FOR THE QUICK AND EFFICIENT ERECTION OF TILT-UP CONCRETE WALL PANELS.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, RENTAL PRICING AND AVAILABILITY.



Product Code	MSRP	Weight
09804	\$ 1,341.39 EA	9.70 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T45

### GROUND RELEASE II™ PATCH CAPS

★ Made in the USA ★

PROVIDES A COSMETIC ALTERNATIVE FOR PATCHING INSERT HOLES. AVAILABLE IN CONCRETE GRAY ONLY AND SOLD IN FULL BAGS.

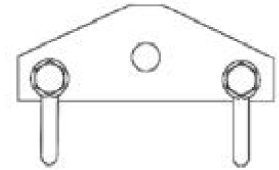


Product Code	Description	MSRP	Weight
60888	6" CAP FOR USE W/ P52, T41 & T49	\$ 151.05 BG	2.40 LB / BAG
60889	2.5" CAP FOR USE W/ T6A	\$ 111.00 BG	0.50 LB / BAG

T46/T46H

### GROUND RELEASE II™ SPREADER BEAM W/ TWIN SHACKLES

THE DAYTON SUPERIOR T46 & T46H GROUND RELEASE II SPREADER BEAM IS SUPPLIED WITH TWO 8-1/2 TON SHACKLES TO ATTACH THE BEAM TO TWO GROUND RELEASE INSERTS. USE OF THE T46 & T46H SPREADER BEAM WILL SIMPLIFY RIGGING CHANGE REQUIREMENTS ON LARGE OR EXTREMELY HEAVY PANELS.



THE T36 IS 12" WIDE AND THE T46H IS 18" WIDE AND ARE MADE TO ORDER ITEMS. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.

T49

### GYRO TILT PLUS® FACE LIFT INSERT

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

A 3/4" DIAMETER INSERT MANUFACTURED FROM HIGH-QUALITY STEEL. EASILY POSITIONED AND TIED TO THE REBAR MAT AND REQUIRES NO SPECIAL ORIENTATION.

Product Code	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
103270	7-1/4"	20	240	\$ 33.81 EA	1.74 LB
103290	8"	20	240	\$ 34.80 EA	1.77 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T49E

### GYRO TILT PLUS® EDGE LIFT INSERT

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

THE SAME BASIC INSERT AS THE FACE LIFT, BUT IS FURNISHED WITHOUT THE WIRE BASE TO ALLOW THE PLASTIC VOID TO BE NAILED DIRECTLY TO THE PANEL FORM.

**PLEASE NOTE:** THE T51 GYRO TILT PLUS SHEAR BAR IS MANDATORY ON GYRO EDGE LIFT APPLICATIONS.

**MADE TO ORDER SIZES AND LENGTHS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	MSRP	Weight
103200	4 TON X 9-1/2"	\$ 34.76 EA	1.90 LB

T50

### GYRO TILT PLUS® HARDWARE

DESIGNED TO ACCOMPLISH THE TASK OF LIFTING AND HANDLING TILT-UP PANELS QUICKLY AND EFFICIENTLY.

**PLEASE NOTE:** THE T51 GYRO TILT PLUS SHEAR BAR IS MANDATORY ON GYRO EDGE LIFT APPLICATIONS.

**MADE TO ORDER SIZES AND LENGTHS AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.**



Product Code	Description	MSRP
09354	GYRO TILT PLUS HARDWARE	CALL FOR PRICING

T51

### GYRO SHEAR BAR

★ Made in the USA ★

PROVIDES ADDED SHEAR STRENGTH TO THE TILT-UP PANEL BY SPREADING THE SHEAR LOADS OVER A WIDER AREA. THIS SHEAR BAR IS MANDATORY ON GYRO TILT PLUS EDGE LIFT APPLICATIONS.



Product Code	Length	Parts Per Carton	Parts Per Skid	MSRP	Weight
123865	30"	25	875	\$ 12.91 EA	1.75 LB

T52

### GYRO TILT PLUS® HEAVY DUTY INSERT

SIMILAR IN DESIGN OF THE PROVEN T49 INSERT, BUT WITH A HIGHER LOAD CAPACITY MADE POSSIBLE BY THE 1" DIAMETER HOT-FORGED ANCHOR.

GYRO TILT INSERTS ARE MADE TO ORDERED PRODUCTS AND SHIPPED ASSEMBLED (READY TO USE) WITH PLASTIC VOID AND PLASTIC-PROTECTED WIRE BASE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T53

### GYRO TILT PLUS® HEAVY DUTY HARDWARE

A STRONG, EASY-TO-USE UNIT USED IN CONJUNCTION WITH THE T52 INSERT TO LIFT, HANDLE AND PLACE HEAVY CONCRETE TILT-UP PANELS.

THE T53 HEAVY DUTY GYRO TILT PLUS HARDWARE IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, RENTAL PRICING AND AVAILABILITY.



T58/T58S

### DOUBLE CHAMFER STRIP

THE T58S IS USED ON BOTH SIDES OF LSL FORM LUMBER.

AVAILABLE ONLY IN FULL CARTONS.



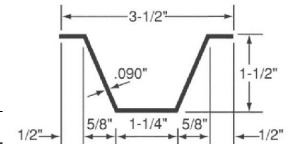
Product Code	Description	Material	Length	Feet Per Carton	MSRP	Weight
60014	1 - 5/8" X 8'	PVC PLASTIC	8 FT	200	\$ 2.48 FT	0.23 LB / FT

T59

### PLASTIC KEYWAY

★ Made in the USA ★

GENERAL USE ON TILT-UP PROJECTS THAT IS EXTRUDED IN 10 FT. LENGTHS. AVAILABLE IN FULL CARTONS ONLY.



Product Code	Feet Per Carton	MSRP	Weight
60016	250	\$ 2.67 FT	0.19 LB / FT

T66

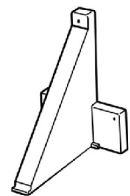
### TILT BRACKET™

U.S. PATENT # US 8,186,645 B2

CONSISTS OF A LIGHTWEIGHT, REUSABLE PLASTIC BRACKET AND AN ADHESIVE-BACKED SHOE PLATE. THE BRACKET SNAPS INTO THE SHOE PLATE THAT IS HELD FIRMLY TO THE CASTING SLAB BY THE ADHESIVE BASE.

#### 7" BRACKET

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
123464	FOR FORM HEIGHT 7" - 11"	100	1,200	\$ 5.57 EA	0.30 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

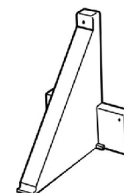
## TILT-UP SYSTEMS

T66

### TILT BRACKET™

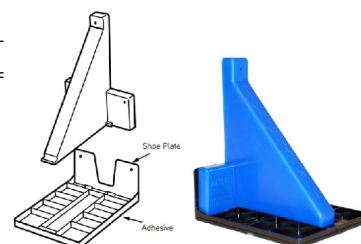
#### 5" BRACKET

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
220216	FOR FORM HEIGHT 5" - 7"	150	1,800	\$ 5.16 EA	0.23 LB



### TILT BRACKET™ & SINGLE USE SHOE

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
123465	150	1,800	\$ 4.31 EA	0.20 LB



T66G

### GLU DOWN VOC ADHESIVE

★ Made in the USA ★

#### PATENT # US 8,186,645 B2

A FAST DRYING, HIGH STRENGTH, PRESSURE SENSITIVE SPRAY ADHESIVE DESIGNED FOR BONDING MOST CONSTRUCTION RELATED MATERIALS. CAN BE USED WITH THE T66 TILT BRACKETS.

Product Code	Description	Parts Per Carton	Parts Per Skid	MSRP	Weight
100193	GLU DOWN INVERTED SPRAY CAN VOC	12 CANS	108	\$ 44.92 CN	1.10 LB
100194	GLU DOWN UPRIGHT SPRAY CAN VOC	12 CANS	108	\$ 42.30 CN	1.47 LB

T68

### ACA-1000 CONSTRUCTION SPRAY ADHESIVE

★ Made in the USA ★

A SPECIALLY DESIGNED, HIGH-STRENGTH, FAST-TACK CONTACT SPRAY ADHESIVE TO BOND CONCRETE, WOOD, METAL, MDF, PLASTIC AND HIGH DENSITY FOAM.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
100195	12 CANS	108	\$ 39.52 CN	1.47 LB



**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

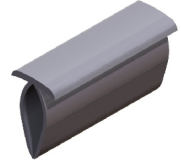
T69

### T STRIP SAWCUT PROTECTOR

★ Made in the USA ★

USED TO PROTECT SAWCUT JOINTS.

Product Code	Length	Parts Per Skid	Feet Per Carton	MSRP	Weight
220350	8 FT	24,000	1,000	\$ 0.93 FT	0.03 LB / FT



T70

### EZ NAIL FORM BRACKET™

★ Made in the USA ★

THIS RE-USABLE, EASY NAIL DOWN INSTALLATION FORMING TILT-UP WALL PANEL IS USED TO SUPPORT FORM HEIGHTS 5" UP TO 10" IN TILT-UP CONSTRUCTION.

Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
220351	100	2,400	\$ 1.58 EA	0.19 LB



T75

### SPECIAL DRILL-IN LIFT PLATE

★ Made in the USA ★

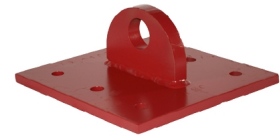
**AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.**

DESIGNED AND TESTED FOR USE AS AN EMERGENCY REPAIR LIFT PLATE IN SPECIAL SITUATIONS WHERE A NORMAL CAST-IN-PLACE TILT-UP FACE PICKUP INSERT IS MISSING, TIPPED OVER, IMPROPERLY LOCATED OR OTHERWISE UNUSABLE.

**SAFE WORKING LOAD:**

T75 WITH 4 BOLTS = 8,500 LBS.  
 T75 WITH 6 BOLTS = 15,000 LBS.  
 T75 WITH 8 BOLTS = 24,000 LBS.

CONTACT DAYTON SUPERIOR FOR RENTAL PRICING.



Product Code	Type	MSRP	Weight
49102	T75	\$ 1,216.40 EA	30.80 LB
128241	T75H	\$ 1,741.11 EA	142.00 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

T81

### GROUND RELEASE II HEAVY DUTY INSERT

#### WITH WIRE BASE

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

SIMILAR TO THE T41 INSERT BUT DESIGNED TO UTILIZE A 1" DIAMETER ANCHOR. FURNISHED WITH THE ANCHOR, WIRE BASE, AND PLASTIC VOID FORMER ASSEMBLED AND READY TO USE.

MADE TO ORDER SIZES AVAILABLE. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



Product Code	Type	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
145175	WIRE BASE	9-3/4"	20	320	\$ 51.50 EA	3.55 LB
145176	WIRE BASE	10-1/4"	20	320	\$ 51.50 EA	3.55 LB
145177	WIRE BASE	10-3/4"	20	320	\$ 55.72 EA	3.55 LB
145179	WIRE BASE	11-3/4"	10	160	\$ 55.72 EA	4.15 LB

T83

### GROUND RELEASE II™ HEAVY DUTY HARDWARE

#### WITH WIRE BASE

USED WITH THE T81 INSERT TO LIFT AND HANDLE LARGE TILT-UP PANELS.

ADDITIONAL SIZES CAN BE MADE TO ORDER. PLEASE CALL FOR LEAD TIME, RENTAL PRICING AND AVAILABILITY.

Product Code	MSRP	Weight
09807	\$ 1,676.75 EA	23.20 LB



T120

### T120 LIFTING HARDWARE

Product Code	Parts Per Carton	Parts Per Skid	Weight
127192	1	75 EA	25.65 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.



## T110 SUPERIOR LIFT INSERT

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

WHEN COMBINING THE STRONGEST INSERT IN THE TILT-UP INDUSTRY WITH THE STRONGEST ENGINEERING SUPPORT, YOU GET DAYTON SUPERIOR'S T110 SUPERIOR LIFTING SYSTEM. CONSISTING OF A FORGED FOOT ANCHOR, 4-LEG WIRE BASE AND PLASTIC VOID FORMER TO ALLOW QUICK ATTACHMENT TO THE INSERT AND GROUD RELEASE AFTER PANEL HAS BEEN ERECTED AND BRACED.

Product Code	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
127777	5"	20	160	\$ 29.89 EA	2.20 LB
127203	5-1/2"	20	160	\$ 29.89 EA	2.25 LB
127195	6"	20	160	\$ 29.89 EA	2.35 LB
127196	6-1/4"	20	160	\$ 29.89 EA	2.40 LB
127197	6-1/2"	20	160	\$ 30.70 EA	2.45 LB
144009	6-3/4"	20	160	\$ 30.70 EA	2.55 LB
127198	7"	20	160	\$ 30.70 EA	2.70 LB
127199	7-1/4"	20	160	\$ 30.70 EA	2.80 LB
127200	7-1/2"	20	160	\$ 31.64 EA	2.80 LB
127201	8"	20	160	\$ 31.64 EA	2.90 LB
127356	8-1/4"	20	160	\$ 32.58 EA	2.98 LB
127355	8-1/2"	20	160	\$ 32.58 EA	3.05 LB
129170	8-3/4"	20	160	\$ 35.18 EA	3.12 LB
127358	9"	20	160	\$ 35.18 EA	3.17 LB
127202	9-1/4"	20	160	\$ 35.18 EA	3.22 LB
127357	9-1/2"	15	120	\$ 35.18 EA	3.28 LB
129171	9-3/4"	15	120	\$ 36.13 EA	4.40 LB
127360	10"	15	180	\$ 36.13 EA	3.30 LB
127778	10-1/4"	15	180	\$ 37.39 EA	3.35 LB
127359	10-1/2"	15	180	\$ 37.39 EA	3.35 LB
127363	11"	15	180	\$ 37.99 EA	3.40 LB
127362	11-1/4"	15	180	\$ 37.99 EA	3.41 LB
127361	11-1/2"	15	180	\$ 37.99 EA	3.42 LB
127354	12"	15	180	\$ 40.05 EA	3.44 LB



## T110 DOUBLE SUPERIOR LIFT INSERT

THE T110 DOUBLE SUPERIOR LIFT INSERT IS A MADE TO ORDER PRODUCT. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



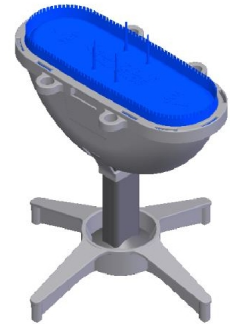
**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

### T110H (GEN 2)

## T110H (GEN 2) SUPERIOR LIFTING INSERT

THE GENERATION II T110H SUPERIOR LIFT INSERT CONSISTS OF A FORGED FOOT ANCHOR, PLASTIC LEAVE-IN VOID FORMER AND PLASTIC BASE. INSERTS ARE SHIPPED FULLY ASSEMBLED AND READY TO GO.



Product Code	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
101389	5"	20	240	\$ 29.02 EA	1.47 LB
101390	5.25"	20	240	\$ 29.02 EA	1.47 LB
101391	5.5"	20	240	\$ 29.02 EA	1.56 LB
101392	5.75"	20	240	\$ 29.02 EA	1.57 LB
101397	6"	20	240	\$ 29.89 EA	1.65 LB
101398	6.25"	20	240	\$ 30.70 EA	1.69 LB
101399	6.5"	20	240	\$ 29.89 EA	1.74 LB
101400	6.75"	20	240	\$ 30.70 EA	1.75 LB
101401	7"	20	240	\$ 30.70 EA	1.83 LB
101402	7.25"	20	240	\$ 31.64 EA	1.87 LB
101403	7.5"	20	240	\$ 30.70 EA	1.91 LB
101404	7.75"	20	240	\$ 31.64 EA	1.92 LB
101405	8"	20	240	\$ 31.64 EA	2.00 LB
101406	8.25"	20	240	\$ 32.58 EA	2.06 LB
101407	8.5"	20	240	\$ 32.58 EA	2.09 LB
101408	8.75"	20	240	\$ 35.18 EA	2.10 LB
101409	9"	20	240	\$ 35.18 EA	2.18 LB
101410	9.25"	20	240	\$ 35.18 EA	2.23 LB
101411	9.5"	15	180	\$ 35.18 EA	2.24 LB
101412	9.75"	15	180	\$ 36.13 EA	2.24 LB
101413	10"	15	180	\$ 36.13 EA	2.24 LB
101414	10.25"	15	180	\$ 37.39 EA	2.25 LB
101415	10.5"	15	180	\$ 37.39 EA	2.25 LB
101416	10.75"	15	180	\$ 37.99 EA	2.25 LB
101417	11"	15	180	\$ 37.99 EA	2.26 LB
101418	11.25"	15	180	\$ 37.99 EA	2.26 LB
101419	11.5"	15	180	\$ 37.99 EA	2.26 LB
101421	11.75"	15	180	\$ 38.85 EA	2.26 LB
101422	12"	15	180	\$ 40.05 EA	2.27 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

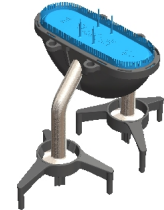
## TILT-UP SYSTEMS

T275

### T275 TILT-UP ANCHOR LIFT INSERT

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

CONSISTING OF A DUAL FORGED FOOT ANCHOR ASSEMBLED WITH A PLASTIC RECESS PLUG AND TWO PLASTIC SUPPORTS. THE INSERT IS A DIRECTIONAL INSERT USED PARALLEL TO THE HEIGHT OF THE PANEL. SHIPPED ASSEMBLED, READY TO USE.



Product Code	Structural Panel Thickness	Parts Per Carton	Parts Per Skid	MSRP	Weight
146553	7.25"	8	160	\$ 30.70 EA	2.46 LB
146554	7.5"	8	160	\$ 31.64 EA	2.46 LB
146555	7.75"	8	160	\$ 31.64 EA	2.47 LB
146556	8"	8	160	\$ 31.64 EA	2.47 LB
146557	8.25"	8	160	\$ 32.58 EA	2.48 LB
146558	8.5"	8	160	\$ 32.58 EA	2.48 LB
146559	8.75"	8	160	\$ 35.18 EA	2.49 LB
146560	9"	8	160	\$ 35.18 EA	2.50 LB
146561	9.25"	8	144	\$ 35.18 EA	2.96 LB
146562	9.5"	8	144	\$ 35.18 EA	2.96 LB
146563	9.75"	8	144	\$ 36.13 EA	2.97 LB
146564	10"	8	144	\$ 36.13 EA	2.98 LB
146565	10.25"	8	144	\$ 37.39 EA	1.75 LB
146566	10.5"	8	144	\$ 37.39 EA	2.99 LB
146567	10.75"	8	144	\$ 37.75 EA	2.25 LB
146568	11"	8	144	\$ 37.99 EA	3.00 LB
146569	11.25"	8	144	\$ 37.99 EA	3.00 LB
146570	11.5"	8	144	\$ 37.99 EA	3.01 LB
146571	11.75"	8	144	\$ 38.85 EA	3.25 LB
146572	12"	8	144	\$ 40.05 EA	3.02 LB

T

T275B

### T275B BASE PLATE FOR T275 LIFTING INSERTS

AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.

USED WITH THE T275, THE BASE PLATES CAN BE USED IN INSULATED PANELS.

Product Code	Parts Per Skid	MSRP	Weight
100037	600	\$ 1.05 EA	0.04 LB



T275 with Base

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## TILT-UP SYSTEMS

**T275P**

### T275P OVAL PATCH CAP FOR T275 LIFTING INSERTS

**AVAILABLE EXCLUSIVELY THROUGH CERTIFIED DAYTON SUPERIOR TILT-UP DEALERS.**

USED WITH THE T275, THE PATCH CAP IS USED TO COVER ANCHOR VOIDS.



Product Code	Parts Per Carton	Parts Per Skid	MSRP	Weight
146576	168	2,016	\$ 5.98 EA	0.14 LB

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**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.

## RUSTICATIONS AND CHAMFERS

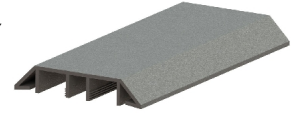
V61

### 3/4" X 45-DEGREE RUSTICATIONS

★ Made in the USA ★

THIS HIDDEN FASTENING SYSTEM SNAPS OR CLIPS INTO PLACE AND VIRTUALLY ELIMINATES CONCRETE PITTING CAUSED BY WOOD WICKING. IT ALSO ELIMINATES DISCOLORATION CAUSED BY WOOD SUGARS AND ALMOST ENTIRELY ELIMINATES THE NEED FOR GRINDING AND PATCHING.

THE V61 IS A MADE TO ORDER PRODUCT AND COMES IN VB 743, 712, AND 713 TYPES. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



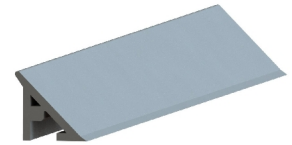
V62

### 3/4" X 45-DEGREE CHAMFERS

★ Made in the USA ★

THIS TWO PART BULKHEAD IS A 45 DEGREE DOUBLE CHAMFER THAT IS USED FOR THE FACE EDGE OF THE WALL PANELS. IT ELIMINATES EDGE BREAKAGE AT THE PANEL FACE AND EASE IN APPLICATION OF THE CAULKING OF THE PANEL JOINT.

THE V62 IS A MADE TO ORDER ITEM. PLEASE CALL FOR SIZES/TYPES, LEAD TIMES, PRICING AND AVAILABILITY.



V63

### 1/2" X 60-DEGREE CHAMFERS LOW PROFILE

LOW PROFILE RUSTICATION STRIPS WITH 60 DEGREE ANGLES FEATURING THE FLEXIBLE EDGE SEAL WHICH REDUCES SEEPAGE OF CONCRETE UNDER THE PROJECT.

THE V63 IS A MADE TO ORDER ITEM. PLEASE CALL FOR SIZES/TYPES, LEAD TIME, PRICING AND AVAILABILITY.

V65

### VB RADIUS RUSTICATIONS & CHAMFERS

★ Made in the USA ★

THE V65 IS A MADE TO ORDER ITEM. PLEASE CALL FOR LEAD TIME, PRICING AND AVAILABILITY.



V66

### CONCRETE ACCESSORIES

★ Made in the USA ★

#### SUPERIOR SLAB SAVER FLOOR PROTECTOR

THE SUPERIOR SLAB SAVER FLOOR PROTECTOR IS CAST INTO THE BOTTOM OF A CONCRETE WALL PANEL THAT PROTECTS THE BOTTOM EDGE OF THE WALL PANEL AND SLAB DURING THE ERECTION OF THE PANEL.



Product Code	Length	MSRP	Weight
128715	2"	\$ 8.38 EA	0.90 LB

**WARNING:** Please refer to the information published in the appropriate Product Handbook(s) before using these products.