

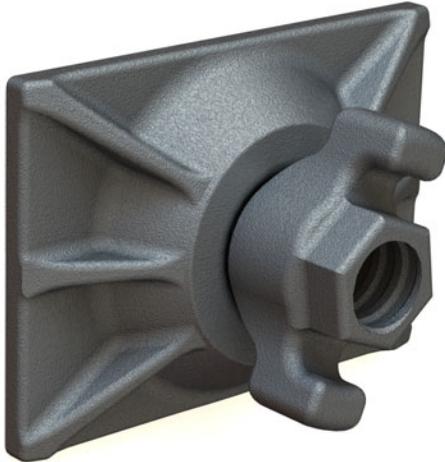
TECHNICAL DATA SHEET

DESCRIPTION

D9A Super Taper Ties are used to connect STS Max-A-Form panels.

APPLICATION

D9A Super Taper Ties are used where specifications require or permit complete removal of the form ties from the concrete.



FEATURES

- 100% reusable tie
- Supplied with 2-1/2 threads per inch D/R thread for rapid installation and stripping
- Features the same 32mm diameter threads on both sides
- For wrench turning purposes, super taper ties are manufactured with one square end
- Ultimate load is 128,000 lbs
- Uses one piece swivel wing nut accessory that can handle up to 10° battered walls without use of special washers

TECHNICAL DATA

PCN	Overall Length	Taper Length	Taper Size	Thread Size
145248	44"	25"	1.5" to 1.25"	32mm
145249	54"	35"	1.5" to 1.25"	32mm
145250	64"	45"	1.5" to 1.25"	32mm
145251	74"	55"	1.5" to 1.25"	32mm
145252	84"	65"	1.5" to 1.25"	32mm

INSTALLATION

1. Thread one piece swivel wing nut accessory on to large end of taper tie
2. Install taper tie into the formwork when both panels are set
3. Thread one piece swivel wing nut accessory on smaller end
4. After concrete is poured and gains strength, remove nuts on smaller end
5. Hit taper tie on small end and remove it
6. Coating the taper tie with waterproof grease will facilitate taper tie removal

RELATED PRODUCTS

- B12A Swivel Wing Nut (part number = 145181)
- A58 Sure Plugs

MANUFACTURER

Dayton Superior Corporation
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 Technical Services: 877-266-7732
 Website: www.daytonsuperior.com

WARRANTY (ACCESSORIES)

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, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.