

D303 TAPER-LOCK® CHASER

REBAR SPLICING

TECHNICAL DATA SHEET

DESCRIPTION

The D303 Chasers are a set of cutting tools for threading rebar. They are a key component within the TAPER-LOCK® 2G and 3G threading machines used to thread ends of rebar for mechanical connection utilizing the TAPER-LOCK® line of couplers.

APPLICATION

The D303 Chaser set is utilized to thread all grades and sizes of rebar for mechanical connection in concrete structures.

PRODUCT SPECIFICATION

- 2.0 Pitch Chasers threads size #4 #6 rebar
- 2.5 Pitch Chasers threads sizes #7 #18 rebar
- STD style chaser intended for grade 60 and 80
- PRO style chaser intended for grade 100 rebar

FEATURES

- Threads grades 60, 80, and 100 rebar
- Optimized to be utilized with grade specific programs on machine

BENEFITS

- Longer chaser life reduces changeout time
- Higher cycle counts per chaser set
- Economically optimized for each grade of rebar

TECHNICAL DATA

Chaser Type	PCN	Pitch	ID Mark	Economical Threading Grade	Acceptable Threading Grade ¹
Standard	129871	2.0	STD	60 & 80	60, 80, & 100
	129872	2.5			
Premium	145353	2.0	PRO	100	
	145354	2.5			
Stainless ²	146629	2.0	SS	60 & 80	
	146630	2.5			

Standard and Pro chasers can be used across all grades, but for best chaser life the economical pairings listed above should be maintained.

RELATED PRODUCTS

- D310 Taper-Lock® Standard Coupler
- D320 Taper-Lock® Transitional Coupler
- D330 Taper-Lock® Positional Coupler
- D340 Taper-Lock® Flange Coupler
- D350 Taper-Lock® End Anchor Disc
- D351 Taper-Lock® End Anchor Disc
- D352 Taper-Lock® Column Connector
- D358 Taper-Lock® Female Bolt Head

- D360 Taper-Lock® Weldable Coupler
- D368 Taper-Lock® Form Saver
- D370 Taper-Lock® Threaded Bar
- D395 Cutting Fluid- Concentrate

HOW TO ORDER

Specify: (1) quantity, (2) name, (3) style Example: 25, D303 Chasers, STD 2.5 Pitch

MANUFACTURER

Dayton Superior Corporation 1125 Byers Road Miamisburg, OH 45342

Customer Service: 888-977-9600 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.

Stainless chasers are specifically designed for stainless steel and galvanized rebar threading to optimize the threading operation. This chaser style is intended only for use with this rebar material.