

## Bar Lock® Product Offering Enhancements

The Dayton Superior Bar Lock® Coupler System (D250) provides a simple, quick, and cost effective method for splicing rebar in tension and/or compression applications. Bar Lock couplers may be used with plain or deformed bars in sizes #4 through #18. Bar Lock couplers utilize lock-shear bolts and special grip rails to mechanically splice with the rebar. The serrated grip rails cradle the rebar and are embedded in the rebar as the lock-shear bolts are tightened. The heads of the lock-shear bolts are designed to shear off at a prescribed torque in order to accomplish proper installation.

In order to better fulfill the needs of our customers, many of the Made-To-Order coupler styles that have previously carried longer lead times are now in inventory, are available by product codes, and for ease of use, have been issued corresponding Sales Categories and Product Codes. The enhanced products include:

- **D295SCA Bar Lock® Replacement Bolts**
- **D295L Bar Lock® Replacement Bolts**
- **D260SCA Bar Lock® Weldable Couplers**
- **D260L Bar Lock® Weldable Couplers**
- **D251L Bar Lock® End Anchors.**

For convenience, product information can be found within the Dayton Superior Accessories Price Book as well as [www.daytonsuperior.com](http://www.daytonsuperior.com).

With these changes, customers will see better lead times and the elimination of set up charges.

Please contact customer service for availability and pricing at 1.877.977.9600.

Josh Ison

Product Manager – Splicing & Bar Supports  
937.866.0711 x44141 Office  
937.313.6770 Cell

### D295SCA BAR LOCK® S/CA-SERIES, REPLACEMENT BOLTS

FOR USE WITH BAR LOCK® SCA COUPLERS.



Product Code	Product Size	Bolts Per Coupler	Price	Weight
400318	#4 [13MM]	4	\$ 4.09 EA	0.05 LB
400319	#5 [16MM]	4	\$ 4.55 EA	0.05 LB
400319	#6 [19MM]	6	\$ 4.55 EA	0.05 LB
400319	#7 [22MM]	8	\$ 4.55 EA	0.05 LB
400320	#8 [25MM]	8	\$ 5.45 EA	0.17 LB
400321	#9 [29MM]	8	\$ 7.73 EA	0.20 LB
400322	#10 [32MM]	8	\$ 8.18 EA	0.20 LB
400323	#11 [36MM]	10	\$ 8.64 EA	0.20 LB
400323	#14 [43MM]	12	\$ 8.64 EA	0.20 LB
400324	#18 [57MM]	20	\$ 9.09 EA	0.20 LB



### D260SCA BAR LOCK® S/CA-SERIES STRUCTURAL STEEL CONNECTOR

MEETS OR EXCEEDS MINIMUM 135% FY, CAL TRANS SERVICE, ICC TYPE 1.  
CALL FOR AVAILABILITY. SERVICE CHARGES APPLY.



Product Code	Product Size	Outside Diameter	Length	Nominal Shear Torque ft lb	Price	Weight
400178	#4 [13MM]	1.3	2.7	40	\$ 14.64 EA	1.00 LB
400179	#5 [16MM]	1.7	3.0	80	\$ 16.03 EA	1.23 LB
400180	#6 [19MM]	1.9	3.9	80	\$ 20.91 EA	2.02 LB
400181	#7 [22MM]	1.9	4.75	80	\$ 24.39 EA	2.38 LB
400182	#8 [25MM]	2.2	5.85	180	\$ 32.75 EA	4.17 LB
400183	#9 [29MM]	2.9	5.25	280	\$ 41.80 EA	6.82 LB
400184	#10 [32MM]	2.9	6.5	350	\$ 52.25 EA	8.50 LB
400185	#11 [36MM]	3.1	7.75	350	\$ 62.71 EA	10.80 LB
400186	#14 [43MM]	3.5	9.0	350	\$ 90.56 EA	14.60 LB
400187	#18 [57MM]	4.3	14.3	475	\$ 177.63 EA	32.23 LB



### D295L BAR LOCK® L-SERIES REPLACEMENT BOLTS

FOR USE WITH BAR LOCK® L COUPLERS.



Product Code	Product Size	Bolts Per Coupler	Price	Weight
400318	#3 [10MM]	4	\$ 4.09 EA	0.05 LB
400318	#4 [13MM]	6	\$ 4.09 EA	0.05 LB
400319	#5 [16MM]	6	\$ 4.55 EA	0.05 LB
400319	#6 [19MM]	8	\$ 4.55 EA	0.05 LB
400319	#7 [22MM]	10	\$ 4.55 EA	0.05 LB
400320	#8 [25MM]	10	\$ 5.45 EA	0.17 LB
400321	#9 [29MM]	8	\$ 7.73 EA	0.20 LB
400325	#10 [32MM]	10	\$ 8.18 EA	0.20 LB
400326	#11 [36MM]	12	\$ 8.64 EA	0.20 LB
400326	#14 [43MM]	14	\$ 8.64 EA	0.20 LB
400324	#18 [57MM]	30	\$ 9.09 EA	0.20 LB



### D251L BAR LOCK® L-SERIES END ANCHORS

MEETS OR EXCEEDS MINIMUM 160% FY, CAL TRANS SERVICE, ICC TYPE 2.  
CALL FOR AVAILABILITY. SERVICE CHARGES APPLY.



Product Code	Product Size	Outside Diameter	Length	Nominal Shear Torque ft lb	Price	Weight
400440	#4 [13MM]	1.75	3.5	40	\$ 22.52 EA	2.00 LB
400441	#5 [16MM]	2.00	3.9	80	\$ 24.66 EA	2.20 LB
400442	#6 [19MM]	2.38	4.75	80	\$ 32.16 EA	3.40 LB
400443	#7 [22MM]	2.88	5.65	80	\$ 37.53 EA	4.90 LB
400444	#8 [25MM]	3.25	6.85	180	\$ 50.39 EA	7.40 LB
400445	#9 [29MM]	3.63	6.5	280	\$ 64.31 EA	10.50 LB
400446	#10 [32MM]	4.25	7.75	410	\$ 80.38 EA	13.50 LB
400447	#11 [36MM]	4.50	9.0	410	\$ 96.47 EA	16.75 LB
400448	#14 [43MM]	5.38	10.3	410	\$ 139.32 EA	27.00 LB
400449	#18 [57MM]	7.25	20.9	475	\$ 273.27 EA	57.00 LB



### D260L BAR LOCK® L-SERIES STRUCTURAL STEEL CONNECTOR

MEETS OR EXCEEDS MINIMUM 160% FY, CAL TRANS SERVICE, ICC TYPE 2.  
CALL FOR AVAILABILITY. SERVICE CHARGES APPLY.



Product Code	Product Size	Outside Diameter	Length	Nominal Shear Torque ft lb	Price	Weight
400191	#4 [13MM]	1.3	3.5	40	\$ 17.43 EA	0.84 LB
400192	#5 [16MM]	1.7	3.9	80	\$ 21.60 EA	1.51 LB
400193	#6 [19MM]	1.9	4.75	80	\$ 24.39 EA	2.37 LB
400194	#7 [22MM]	1.9	5.65	80	\$ 29.27 EA	2.74 LB
400195	#8 [25MM]	2.2	6.85	180	\$ 41.80 EA	4.71 LB
400196	#9 [29MM]	2.9	6.5	280	\$ 52.25 EA	7.17 LB
400197	#10 [32MM]	2.9	7.75	410	\$ 62.00 EA	9.70 LB
400198	#11 [36MM]	3.1	9.0	410	\$ 78.72 EA	13.00 LB
400199	#14 [43MM]	3.5	10.3	410	\$ 103.10 EA	16.33 LB
143792	#18 [57MM]	4.3	20.9	475	\$ 198.67 EA	48.90 LB

