

AUTHORIZED LIST OF HEADED REINFORCING STEEL FABRICATORS

FULL SIZE HEADS (9X NET REBAR AREA)			
Head Connection	Manufacturer / Supplier	Product Description	Authorized Bar Sizes
Forged	Dayton/Richmond Concrete Accessories A Brand of Dayton Superior 14760 Santa Ana Avenue Fontana, CA 92316 (800) 745-3701 www.daytonrichmond.com	D-158-B	#4, #5, #6, #7, #8, #9, #10, #11
	Headed Reinforcement Corp. 11200 Condor Ave. Fountain Valley, CA 92708 (714) 557-1455 www.hrc-usa.com	Type 270	#18 only
Friction Welded	ERICO International Corporation 34600 Solon Road Solon, OH 44139 (800) 248-2677 www.erico.com	LENTON® TH Series	#6, #7, #8, #9, #10, #11, #14
	Headed Reinforcement Corp. 11200 Condor Ave. Fountain Valley, CA 92708 (714) 557-1455 www.hrc-usa.com	Type 110 Type 120 Type 150 Type 170 Type 210 Type 220	#5, #6, #7, #8, #9, #10, #11, #14, and #18
Inertia Welded	Dayton/Richmond Concrete Accessories A Brand of Dayton Superior 14760 Santa Ana Avenue Fontana, CA 92316 (800) 745-3701 www.daytonrichmond.com	D-158-B	#14, #18
Taper Threaded	BarSplice Products Inc. 4900 Webster St. Dayton, OH 45414 (937) 275-8700 www.barsplice.com	10A (Taper Threaded DoughNUT Termination System)	#4 through #18
	ERICO International Corporation 34600 Solon Road Solon, OH 44139 (800) 248-2677 www.erico.com	LENTON® TERMINATOR (D14)	#5 through #14
Threaded	Dextra America, Inc. 9041 Dice Rd, Unit #17 Santa Fe Springs, CA 90670 (562) 944-0011 www.dextragroup.com	Bartec End Anchor	#3 through #18

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Threaded	Headed Reinforcement Corp. 11200 Condor Ave. Fountain Valley, CA 92708 (714) 557-1455 www.hrc-usa.com	Type 551	#14 only
	Headed Reinforcement Corp. 11200 Condor Ave. Fountain Valley, CA 92708 (714) 557-1455 www.hrc-usa.com	Type 553	#7 and #8
Cold-Swaged	BarSplice Products Inc. 4900 Webster St. Dayton, OH 45414 (937) 275-8700 www.barsplice.com	BNX Buttonhead	#4, #5, #6, #7, #8, #9, #10 and #11
REDUCED SIZE HEADS (4X NET REBAR AREA) ¹			
Head Connection	Manufacturer / Supplier	Product Description	Authorized Bar Sizes
Forged	Headed Reinforcement Corp. 11200 Condor Ave. Fountain Valley, CA 92708 (714) 557-1455 www.hrc-usa.com	Type 555	#4, #5, #6, #7, #8, #9, #10, #11, and #14
Taper Threaded	ERICO International Corporation 34600 Solon Road Solon, OH 44139 (800) 248-2677 www.erico.com	LENTON® TERMINATOR (D16)	#5 through #14
Cold-Swaged	BarSplice Products Inc. 4900 Webster St. Dayton, OH 45414 (937) 275-8700 www.barsplice.com	BNH Buttonhead	#4 through #14

¹ Check plans and specifications for approved locations when using reduced size heads.

Notes:

1. If there is a discrepancy between this list and the authorization letter issued by the California Department of Transportation (“Caltrans”) to the manufacturer, the authorization letter and any conditions therein control.
2. If any of the following occur, Caltrans may revoke the authorization of a product, and remove it from this list: the design of the product changes, the material used in the product changes, or the manufacturer engages in fraud or misrepresentation in order to comply with the quality control and quality assurance requirements in section 52 of the Standard Specifications.

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3. Caltrans takes no position respecting the validity of any intellectual property rights asserted in connection with any product on this list. Users of this list are solely responsible for determining the validity of any such intellectual property rights.
4. This table was prepared to provide a reference source for headed bar reinforcement systems currently authorized for use by Caltrans. Caltrans assumes no liability or responsibility for the accuracy or validity of this information if used by other entities.
5. If you have any questions about this list, please contact the Structural Materials Testing Branch at (916) 227-7253.