

Nylon Ductile Iron Service Saddles for use on cast iron, ductile iron, steel pipe

- Outlet tapped with AWWA taper (C.C.) or AWWA I.P. thread (F.I.P.T.)
- Double strap design rated at 500 psig (3447 kPa) maximum working pressure
- ASTM A395 ductile iron body
- Body is Nylon 11 (10 -12 mil)
- Forged alloy steel strap
- Rolled strap threads
- Nitrile O-ring gasket
- 1/2" thru 2" tap sizes
- Meets all applicable parts of ANSI/AWWA C800
- NSF 61 Certified



DR 2 A Series

MUELLER® Service Saddles with Double alloy strap Strap

Pipe O.D. Range*		Kind and Size of Pipe				Double Steel Alloy Strap						
Inch	mm	A-C	Std. Steel	Cast Iron, Ductile Iron	Tap*** Thread	Base Catalog Number	Size of Tapping (add to "Base" to complete catalog number)					
							1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
2.35-2.50	59.7-63.5	**	2"	2"*	CC or IP	DR2A0235	050	075	100	-	-	-
3.56-4.00	91.0-101.0		3-1/2"	3"	CC or IP	DR2A0356	050	075	100	-	-	-
4.47-5.32	113.5-135.1		4"	4"	CC or IP	DR2A0447	050	075	100	125	150	200
6.59-7.37	167.4-187.2		6"	6"	CC or IP	DR2A0659	050	075	100	125	150	200
8.54-9.79	216.9-248.7		8"	8"	CC or IP	DR2A0845	050	075	100	125	150	200
10.64-12.12	270.3-307.8		10"	10"	CC or IP	DR2A1064	050	075	100	125	150	200
12.62-14.38	320.5-365.3		12"	12"	CC or IP	DR2A1262	050	075	100	125	150	200
17.40-18.80	442.0-477.5		-	16"	CC or IP	DR2A1740	-	075	100	125	150	200
18.00-19.50	457.2-495.3		-	18"	CC or IP	DR2A1800	050	075	100	125	150	200
20.00-21.60	508.0-548.6		-	20"	CC or IP	DR2A2000	050	075	100	125	150	200
24.00-25.80	609.0-655.3		-	24"	CC or IP	DR2A2400	050	075	100	125	150	200

* Important—carefully check the range of the saddle with the O.D. of the pipe being used.

** The outside diameter of A-C pipe varies from manufacturer to manufacturer. To make certain you select the proper clamp:

- 1) Determine the O.D. of the pipe at the point of saddle installation;
- 2) From the pipe O.D. range column of the above chart, choose a saddle that has a pipe O.D. range that includes the determined pipe diameter.

***CC=AWWA Taper; IP=AWWA IP thread (F.I.P.T)

These machines may be used with the service saddles illustrated on this page

Machine	Service Saddle Tap Size				
	1/2"	3/4"	1"	1-1/2"	2"
E-5™	X	X	X	X	X
D-5™	-	X	X	X	X
TRU-CUT™	-	X	X	-	-
MEGA-CUT™	X	X	X	X	X
PL-2™	-	X	X	-	-

TO ORDER SPECIFY QUANTITY, OUTLET TAPPING SIZE AND CATALOG NUMBER.

WARNING: Use on A-C pipe, which contains a known carcinogen, requires appropriate protective equipment and procedures be employed.