

MUELLER® BRAND DR1A SERIES DUCTILE IRON SERVICE SADDLES - SINGLE STRAP

Nylon Ductile Iron Service Saddles for use on cast iron, ductile iron, steel and A-C pipe

- Outlet tapped with either AWWA taper (C.C.) or AWWA I.P. thread (F.I.P.T.)
- Single strap design rated at 250 psig (1724 kPa) maximum working pressure
- ASTM A395 ductile iron body
- Body is Nylon 11 (10 -12 mil)
- Flattened 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



DR1A Series

Ductile Iron Service Saddles with Steel Alloy Strap

Pipe O.D. range		Kind and size of pipe			Single Alloy strap with AWWA I.P. thread (F.I.P.T.)							Single Alloy strap with AWWA taper thread (C.C.)						
Inch	mm	A-C	Std. Steel, IPS, PVC	Cast iron, ductile iron, PVC C900	Base Catalog Number	Size of tapping (add to "Base" to complete catalog number)						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"		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
2.35-2.50	59.7-63.5	**	2"	2"*	DR 1 A 0235 IP	050	075	100	-	-	-	DR 1 A 0235 CC	050	075	100	-	-	-
2.85-2.91	72.4-73.9		2-1/2"	2-1/2"*	DR 1 A 0285 IP	050	075	100	-	-	-	DR 1 A 0285 CC	050	075	100	-	-	-
3.56-4.00	91.0-101.0		3-1/2"	3"	DR 1 A 0356 IP	050	075	100	-	-	-	DR 1 A 0356 CC	050	075	100	-	-	-
4.47-5.32	113.5-135.1		4"	4"	DR 1 A 0447 IP	050	075	100	125	150	200	DR 1 A 0447 CC	050	075	100	125	150	200
6.59-7.37	167.4-187.2		6"	6"	DR 1 A 0659 IP	050	075	100	125	150	200	DR 1 A 0659 CC	050	075	100	125	150	200
8.54-9.79	216.9-248.7		8"	8"	DR 1 A 0854 IP	050	075	100	125	150	200	DR 1 A 0854 CC	050	075	100	125	150	200
10.64-12.12	270.3-307.8		10"	10"	DR 1 A 1064 IP	050	075	100	-	-	-	DR 1 A 1064 CC	050	075	100	-	-	-
12.62-14.38	320.5-365.3		12"	12"	DR 1 A 1262 IP	050	075	100	-	-	-	DR 1 A 1262 CC	050	075	100	-	-	-

* 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

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