

MUELLER® B-101™ DRILLING & TAPPING MACHINES MACHINE SADDLES



Mueller® B-101 Machine Saddles

Mueller B-101 Machine Saddles*

Pipe O.D. range**		Kind and type of pipe***				Saddle Part Number
		Cast iron, ductile iron, cast iron O.D. PCV	Steel	A-C		
in.	mm					Class 100
2.25-2.69	57.2-68.3	-	2"	-	-	75808
2.69-3.00	68.3-76.2	2"	2-1/2"	2"	-	75832
3.50-4.00	88.9-102.0	3"	3"	2-1/2"	2"-2-1/2"	75810
4.38-5.00	111.0-127.0	4"	4"	-	-	75812
5.00-5.44	127.0-138.0	-	-	4"	4"	75813
5.44-6.13	138.0-156.0	-	5"	-	-	75814
5.81-6.38	148.0-162.0	5"	-	-	-	75833
6.44-7.13	164.0-181.0	6"	6"	-	-	75815
7.13-8.25	181.0-210.0	-	-	6"	6"	75816
8.00-9.50	203.0-241.0	8"	8"	-	-	75817
9.50-12.25	241.0-311.0	-	10"	8"	8"	75819
10.63-13.13	270.0-334.0	10"	12"	10"	10"	75820
11.00-14.50	279.0-368.0	12"	14"	12"	-	75821
14.00-17.38	356.0-442.0	14"	16"	14"	12"	75835
16.00-19.38	406.0-492.0	16"	18"	16"	14"/16"	75836
19.00-27.13	483.0-689.0	18"/20"	20"/24"	-	-	75204
21.00-30.00	533.0-740.0	24"	30"	-	-	75838
32.00-77.00	813.0-1960.0	30"-48"	36"	-	-	75841

* When using the B-101 machine on pipe 3" and smaller, a chain spreader (page 1.8) is required.

** Use pipe O.D. range as a guide to select saddles for pipe not listed in chart.

*** These saddles are suitable for pipe meeting the following specifications: Centrifugally cast pipe, classes 50-250 ANSI/AWWAC106/A21.6; ANSI/AWWAC108/A21.8; Federal specification WW-P-421.

- Pit cast pipe, classes 50-250 ANSI/AWWA C102/A21.2.

- A-C pipe, classes 100 and 150 ASTM C296, AWWA C400.

- Ductile iron pipe, classes 50-56 ANSI/AWWA C151/A21.51.

- Steel pipe, schedule 40 ASTM B36.10.

- Cast iron O.D. PVC pipe AWWA C900.