

# MUELLER® A-3™ DRILLING AND TAPPING MACHINE MACHINE SADDLES

## MUELLER A-3 Machine Saddles

| Pipe O.D. range* |              | Type and size of pipe**                |       |           |           | Part num. |
|------------------|--------------|--|-------|-----------|-----------|-----------|
| Inch             | mm           | Cast iron, ductile iron, C.I. O.D. PVC | Steel | A-C       |           |           |
|                  |              |  |       | Class 100 | Class 150 |           |
| 6.00-6.63        | 152.0-168.0  | -                                      | 6"    | 4"        | 4"        | 46703     |
| 6.56-7.13        | 167.0-181.0  | 6"                                     | -     | -         | -         | 75908     |
| 6.94-7.50        | 176.0-191.0  | -                                      | -     | 6"        | 6"        | 46704     |
| 8.00-8.63        | 203.0-219.0  | -                                      | 8"    | -         | -         | 45384     |
| 8.88-9.38        | 226.0-238.0  | 8"                                     | -     | -         | -         | 75909     |
| 9.19-9.63        | 233.0-245.0  | -                                      | -     | 8"        | 8"        | 43293     |
| 10.00-10.75      | 254.0-273.0  | -                                      | 10"   | -         | -         | 43294     |
| 10.13-11.25      | 257.0-286.0  | 10"                                    | -     | 10"       | -         | 75910     |
| 11.88-13.50      | 302.0-343.0  | 12"                                    | -     | -         | 10"       | 40236     |
| 13.38-14.00      | 340.0-356.0  | -                                      | 14"   | 12"       | -         | 43364     |
| 14.13-16.25      | 359.0-413.0  | 14"                                    | 16"   | 14"       | 12"       | 75911     |
| 16.00-18.75      | 406.0-476.0  | 16"                                    | 18"   | 16"       | 14"       | 40238     |
| 17.75-20.50      | 451.0-521.0  | 18"                                    | 20"   | -         | 16"       | 75831     |
| 18.13-22.75      | 461.0-578.0  | 20"                                    | -     | -         | -         | 40240     |
| 22.50-27.50      | 572.0-699.0  | 24"                                    | 24"   | -         | -         | 40241     |
| 25.75-35.00      | 654.0-889.0  | 30"                                    | 30"   | -         | -         | 75912     |
| 30.13-40.00      | 765.0-1020.0 | 36"                                    | -     | -         | -         | 75913     |
| 31.25-45.00      | 794.0-1140.0 | 42"                                    | -     | -         | -         | 76701     |
| 34.00-51.00      | 864.0-1300.0 | 48"                                    | -     | -         | -         | 59582     |
| 34.00-58.00      | 864.0-1470.0 | 48"                                    | -     | -         | -         | 75914     |



**MUELLER® A-3 Machine Saddles**

\* 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/AWWA C106/A21.6; ANSI/AWWA C108/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 plastic pipe AWWA C900.



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