

FIRE PROTECTION PRODUCTS

MUELLER® Tapping Sleeves and Crosses

- Full range of Tapping Sleeves and Crosses to fit most types of pipe including cast iron, ductile iron, A-C, and cast iron O.D. PVC--Also outlet sealed Tapping Sleeves for steel pipe size O.D. PVC plastic pipe and steel pipe.
- Sizes range from 4"x4" to 24"x14".
- All sleeves have outlet flange with dimensions and drilling that comply with ANSI B16.1, class 125 and with MSS SP-60.
- Available with optional MUELLER HP® Epoxy Coating--A-C sleeves are coated with orange primer.
- Maximum working pressures: see product listings.



MUELLER Tapping Valves

- Choice of Resilient Wedge or IBBM types.
- Sizes 4" through 48" (UL Listed up to 24") Resilient Wedge 14" through 24" IBBM.
- One end flanged with alignment lip to attach to Tapping Sleeve, other end available with a variety of end connections with a special flange to permit attachment of Drilling Machine and Adapter.
- Meets all applicable parts of ANSI/AWWA C500, C509 or C515 Standards.
- Non-rising stem (NRS).
- RWGV: maximum UL/FM working pressure 4" - 12" 350 psig (2400 kPa/24 barg)--test pressure 700 psig (4800 kPa/48 barg) 14"-16" 25- psig (1725 kPa/17 barg) 18"-24" 175 psig (1200 kPa/12 barg)
- IBBM: maximum working pressure 14"-24" 150 psig (1000 kPa/10 barg)-- test pressure 300 psig (2100 kPa/21 barg).



MUELLER Stainless Steel Tapping Sleeves

- Sizes to fit iron pipe size PVC, C900 cast iron O.D. PVC, A-C, cast iron and ductile iron pipe.
- Sizes range from 4"x4" through 24"x12".
- Test plug standard.
- Fully passivated.
- Choice of outlet flange materials include stainless steel, carbon steel or ductile iron, all with dimensions and drilling that comply with ANSI B16.1, class 125 and with MSS SP-60.
- H-304 "Waffle" 360° gasket with integral gap bridge.
- Maximum working pressures: see product listings.



MUELLER Cut-In Sleeve and Valve

- MUELLER Cut-In Sleeve and Valve are used to install a gate valve in an existing cast iron, ductile iron or cast iron O.D. PVC plastic pipe main when water interruption is permissible.
- Cut-In Sleeves are marked with length of pipe that is to be cut from main.
- Mechanical joint ends speed installation.



Mueller tapping sleeves, cut-in sleeves and crosses meet applicable AWWA Standards. Currently, there are no UL listings nor standards for these products.