

ROMAC INDUSTRIES INC.

**STYLE FTS419 TAPPING SLEEVE
Sized For Plastic Pipe**

SUBMITTAL INFORMATION

Intended Use Recommended for tapping plastic, steel and ductile iron pipe. Not recommended for A/C pipe.

Materials

Body ASTM A 36 steel or equivalent unless noted. Formed to fit exact diameter of pipe to be tapped.

Sidebars Lugged design to reduce distortion of plastic pipe. Also provides for easy assembly with removable bolts.

Flange 4" through 12" AWWA Class D Steel Ring Flanges, compatible with ANSI Class 125 and 150 bolt circles, are standard. Other flange styles are available. Counterbored to fit tapping valve lip per MSS SP-60.

Bolts and Nuts High strength low alloy steel bolts and nuts. Steel meets AWWA Standard C111. Type 304 and 316 Stainless Steel bolt material optional.

Gaskets Gaskets are made from wire-reinforced Styrene Butadiene Rubber (SBR) compounded for water and sewer service in accordance with ASTM D 2000 3 BA715. Other compounds available for petroleum, chemical, or high temperature service.

Coatings Shop coat applied to parts for corrosion protection in transit. Fusion bonded epoxy in accordance with AWWA C213 optional.

Pressure When properly installed, the Romac Style FTS419 can work at pressures up to the maximum rating of the flange; AWWA Class D flanges, sizes 4 - 12 inch, are rated at a working pressure is 175 psi.

SIZES For plastic, steel and D. I. pipe up to 24" nominal size.

9/05

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This information is based on the best data available at the date printed above, please check with Romac Engineering Department for any updates or changes.