

# FTS419 TAPPING SLEEVE

## SUBMITTAL INFORMATION



## INTENDED USE

Recommended for tapping PVC, Copper, steel, ductile iron pipe and others.

## MATERIALS

### BODY

ASTM A 36 steel or equivalent unless noted.

### 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. Counter-bored 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 up to 175 psi working pressure and 262 psi for a test pressure.

## SIZES

See catalog for sizes not listed in the catalog contact Engineering.

*This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.*