

SSTIII STAINLESS STEEL TAPPING SLEEVE WITH REMOVEABLE BOLTS

SUBMITTAL INFORMATION



NOTE: Sleeve meets the requirements of MSS SP-60 and AWWAC223

MATERIALS

FLANGE

Ductile (nodular) iron, meets or exceeds ASTM A536, Grade 65-45-12. 304 Stainless Steel optional. All flanges in accordance with ANSI class 125 and 150 drillings and recessed to accept tapping valve.

STAINLESS STEEL

Meets or exceeds ASTM A 240 type 304 UNS designated S30400.

OUTLET

Heavy gauge 304L Stainless Steel. Fused to shell by GMAW weld on the outside and GTAW weld on the inside.

SHELL

Heavy gauge Stainless Steel top half 304L back half 304.

SIDEBARS

Heavy gauge 304 Stainless Steel, GTAW welded to form permanent fusion with shell.

BOLTS

5/8"-11 UNC thread track head, type 304 stainless steel per ASTM A 193.

WELDS

GMAW and GTAW weld processes. 308L Stainless Steel filler wire used as appropriate. Flange weld is GMAW type proprietary process. All welds fully passivated for enhanced corrosion resistance.

PRESSURE

When properly installed, the Romac Style SST Tapping Sleeve can work at these pressures ratings:

PIPE SIZE	WORKING PRESSURE	TEST PRESSURE
4" - 8"	250 psi	312 psi
10" - 24"	200 psi	300 psi
26" - 30"	150 psi	187 psi

SIZES & RANGES

SEE CATALOG.

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



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