## FTS423-H FOR HIGH DENSITY POLYETHYLENE PIPE FABRICATED STEEL TAPPING SLEEVE

## MATERIAL SPECIFICATIONS

BODY AND OUTLET NOZZLE: Carbon steel, A-36 or equal.

**BOLTS AND NUTS:** Trackhead bolts, heavy hex nuts, 5/8" UNC rolled thread, high strength, low alloy, steel per AWWA C111. Optional stainless steel, type 304.

**GASKETS:** SBR per ASTM D2000 MBA 710, compounded for water and sewer service use. Other compounds available on request.

**COATING:** Romacoat fusion bonded epoxy NSF 61 certified. Other coatings available. Romac packages sleeves to protect coating.

**FLANGE:** AWWA Class "D" plate flange, ANSI Class 150 drilling, proper recessing for tapping valves. Will accommodate tapping flanges per MSS SP-60.



NSF61/372 certified upon request.

For above-ground HDPE applications, contact Romac's Engineering Department at 1-800-426-9341.

Products and prices listed below are standard Romac sizes. For information on other sizes, contact Romac's Engineering Department.

For important technical information on HDPE pipe, see Page 9-1 & Page 9-2.

		CATALOG NUMBER			LIST PRICE EACH		APPROX.
NOMINAL PIPE SIZE	OUTSIDE DIAMETER	SLEEVE #	BY	BRANCH SIZE	FUSION EPOXY w/ ALLOY BOLTS & NUTS	FUSION EPOXY w/304 SS BOLTS & NUTS	WEIGHT (lbs.)
4"	4.50 4.80	FTS423-H - 4.50 FTS423-H - 4.80	×	3"	\$1,299.45	\$1,408.32	30 #
6"	6.63 6.90	FTS423-H - 6.63 FTS423-H - 6.90	×	3" 4"	1,378.69 1,378.69	1,495.39 1,495.39	33 # 37 #
8"	8.63 9.05	FTS423-H - 8.63 FTS423-H - 9.05	×	3" 4" 6"	1,567.15 1,567.15 1,666.91	1,683.86 1,683.86 1,908.29	37 # 40 # 56 #
10"	10.75 11.10	FTS423-H - 10.75 FTS423-H - 11.10	×	3" 4" 6" 8"	1,570.23 1,570.23 1,809.19 2,238.24	1,686.94 1,686.94 1,953.76 2,410.59	40 # 43 # 60 # 80 #
12"	12.75 13.20	FTS423-H - 12.75 FTS423-H - 13.20	×	3" 4" 6" 8" 10"	1,746.92 1,746.92 2,067.60 3,109.77 3,702.71	1,863.67 1,863.67 2,212.10 3,269.14 4,168.88	43 # 46 # 64 # 85 # 157 #

**NOTES:** 1. No size on size taps. Special order size on size tapping sleeves have reduced neck diameters requiring undersized cutter to be used.

- 2. Test plugs furnished on all applicable models, and are stainless steel when tapping sleeve is ordered with SS bolts & nuts.
- 3. Other sizes available on request POA



The FTS423-H is not to be used on HDPE pipe with an SDR greater than 17.



HDPE Products are No Cancel, No Return Items.

**TO ORDER:** Specify catalog number by the desired O.D. range and flange size.

Add SSFE for optional 304 stainless steel bolts and nuts. Indicate if for above ground application.

**EXAMPLE:** FTS423-H - 6.63 x 4 - SSFE