



# FTS423-H 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 D 2000 MBA 710, compounded for water and sewer service use. Other compounds available on request.

**COATING:** Fusion epoxy 8-12 mil. lined and coated. 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 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.

NOMINAL PIPE SIZE	OUTSIDE DIAMETER	CATALOG NUMBER			LIST PRICE EACH		APPROX. WEIGHT (lbs.)
		SLEEVE #	BY	BRANCH SIZE	FUSION EPOXY w/ ALLOY BOLTS & NUTS	FUSION EPOXY w/304 SS BOLTS & NUTS	
4"	4.50	FTS423-H - 4.50	X	3"	\$702.46	\$806.84	30 #
	4.80	FTS423-H - 4.80					
6"	6.63	FTS423-H - 6.63	X	3"	828.04	898.13	33 #
	6.90	FTS423-H - 6.90		4"	828.04	898.13	37 #
8"	8.63	FTS423-H - 8.63	X	3"	941.23	1,011.33	37 #
	9.05	FTS423-H - 9.05		4"	941.23	1,011.33	40 #
				6"	1,001.15	1,146.12	56 #
10"	10.75	FTS423-H - 10.75	X	3"	943.08	1,013.18	40 #
	11.10	FTS423-H - 11.10		4"	943.08	1,013.18	43 #
				6"	1,086.60	1,173.43	60 #
				8"	1,344.29	1,447.80	80 #
12"	12.75	FTS423-H - 12.75	X	3"	1,049.20	1,119.32	43 #
	13.20	FTS423-H - 13.20		4"	1,049.20	1,119.32	46 #
				6"	1,241.80	1,328.59	64 #
				8"	1,867.73	1,963.45	85 #
				10"	2,223.85	2,503.83	157 #

**NOTE:** All 423 tapping sleeves require the use of a 1/2" undersize shell cutter.

Test plugs furnished on all applicable models, and are stainless steel when tapping sleeve is ordered with S.S. bolts & nuts.

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