SST-X INE STOP SLEEVE

MATERIAL SPECIFICATIONS

NUTS: Heavy hex, 304 stainless steel. Four inch sleeves use 1/2" UNC threads, six inch and larger use 5/8" UNC threads. Nuts coated to prevent galling.

WASHERS: 304 stainless steel flat washers. Plastic washers prevent galling between nut or stainless steel washer and lifter bar on all sizes.

BLIND FLANGE: ASTM A36 or equivalent. Epoxy coated.

COMPLETION PLUG: Ductile Iron per ASTM A536.

PLUG O-RING: Styrene butadiene rubber (SBR) compounded for water and sewer service in accordance with ASTM D2000.

FLANGE: 304 Stainless steel flange per AWWA C228-08. ANSI class 150 drillings and raised face to accept blind flange. GMAW welded to neck.

SLEEVE SHELL AND SIDE BARS: 304 stainless steel.

TEST PLUG: 3/4" NPT type 304 Stainless Steel. Plug threads coated to prevent galling.

BOLTS: 304 stainless steel. Four inch sleeves use 1/2" UNC threads, six inch and larger use 5/8" UNC threads.

ARMORS: 304 stainless steel.

SLEEVE GASKET: Virgin SBR rubber compounded for water and sewer service in accordance with ASTM D2000 MAA 610.



NSF61 certified upon request. AWWA C223

MEETS

THE SST-X LINE STOP SLEEVE PROVIDES THE SAME HIGH QUALITY AND FEATURES OF ROMAC SST TAPPING SLEEVES.

VERSATILE

- Fits most line stopping equipment.
- Built in range means that one ٠ sleeve fits various classes of pipe.

REINFORCES THE PIPE

Full circle design reduces stress on the pipe opposite line stop equipment.

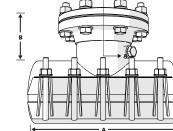
ROMAC GASKET

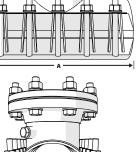
Hydrodynamic sealing gasket.

SS

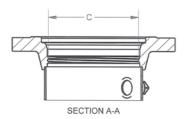








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LINE STOP SL

SST-X PRESSURE RATINGS							
NOM. SLEEVE SIZE	WORKING PRESSURE	TEST PRESSURE					
4" - 8"	250 PSI	312 PSI					
10" - 12"	200 PSI	300 PSI					

					DIMENSIONS				
NOMINAL PIPE SIZE	SLEEVE O.D. RANGE (inches)	CATALOG NUMBER	LIST PRICE	NO. OF BOLTS	A LAY LENGTH	B NECK HEIGHT	C NECK ID	E SLEEVE WIDTH	APPROX. WEIGHT (lbs.)
4"	4.50 - 4.80 * 4.70 - 5.00 * 5.00 - 5.30 *	SST-X - 4.80 SST-X - 5.00 SST-X - 5.30	\$2,134.30	8	12	4.00"	4.00"	PIPE O.D. +3.00"	50
6"	6.60 - 7.00 * 7.10 - 7.50 * 7.50 - 7.90 *	SST-X - 7.00 SST-X - 7.50 SST-X - 7.90	2,779.22	10	16	4.50"	6.00"	PIPE O.D. +3.00"	85
8"	8.30 - 8.63 8.62 - 9.06 9.04 - 9.45 9.20 - 9.60	SST-X - 8.63 SST-X - 9.06 SST-X - 9.45 SST-X - 9.60	3,292.30	14	20	5.00"	8.00"	PIPE O.D. +3.00"	130
10"	10.73 - 11.13 * 11.06 - 11.45 * 11.45 - 11.85 * 11.79 - 12.19 *	SST-X - 11.13 SST-X - 11.45 SST-X - 11.85 SST-X - 12.19	5,419.48	16	24	5.50"	10.00"	PIPE O.D. +3.00"	190
12"	12.45 - 12.85 13.16 - 13.56 13.98 - 14.38	SST-X - 12.85 SST-X - 13.56 SST-X - 14.38	5,811.42	20	30	5.75"	12.00"	PIPE O.D. +3.00"	300

TO ORDER: Specify Sleeve Number. EXAMPLE: SST-X - 9.45 Other sizes are available on request.

ADAPTER PLATES

SST-X list prices shown above, do not include adapter plate.

* Because SST-X Line Stopping Sleeves have ANSI B16.5 CL150 stainless steel flanges, the 4", 6" and 10" sleeve ranges require an adapter plate to connect to the temporary slide gates commonly used in most line stopping equipment.

One adapter plate connects 4 & 6 inch sleeves to the 8 inch gate valve. A separate adapter plate connects 10 inch sleeves to a 12 inch valve.



NOM. PIPE SIZE	CATALOG NUMBER	LIST PRICE	APPROX. WEIGHT
4" & 6"	107-AP040601	\$1,298.25	44 #
10"	107-AP100001	1,602.03	44 #