

Application

Designed to ease the installation of the N-Shape ZURN WILKINS Model 450ST and 475ST series Backflow Prevention Assemblies. Ideal for retrofitting existing installations, or where space is limited. The integral thrust support between the elbows eliminates the need for additional thrust blocking. For Model 400STR Setters see Valve Setters specification sheets.



Model FLSST



LEAD FREE



Standards Compliance

- Certified to NSF/ANSI 372* by IAPMO R&T
- *(0.25% MAX. WEIGHTED AVERAGE LEAD CONTENT)

Materials

Setter body Ductile Iron ASTM A 536 Grade 4
Coatings FDA Approved fusion epoxy finish

Features

Sizes: 4", 6", 8", 10"

Maximum working water pressure

175 PSI

Maximum working water temperature

140°F

MJS-Mechanical Joint by Mechanical Joint

AWWA C153-88

MJFS-Mechanical Joint by Flange

AWWA C153-88

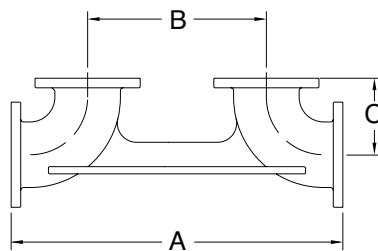
FLS-Flange by Flange

ANSI B16.1

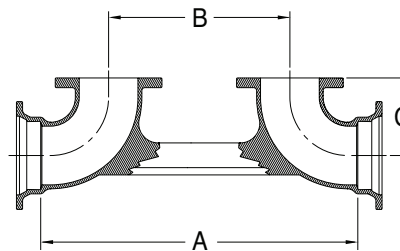
CLASS 125

Accessories

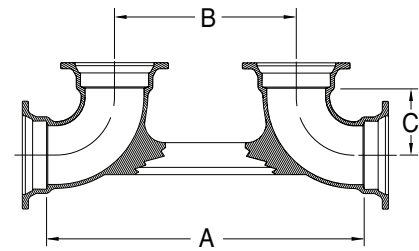
- ☐ Flange by grooved adapter (FLA)
- ☐ Bolt Kit (BK)



MODEL FLSST



MODEL MJFSST



MODEL MJSST

Dimensions & Weights (do not include pkg.)

MODEL	FOR MODEL	DIMENSIONS (approximate)						WEIGHT	
		A	B	C					
		in.	mm	in.	mm	in.	mm	lbs.	kg
4-FLSST	4" 400ST	27	690	14	356	6 1/2	165	76	34
4-MJFSST	4" 400ST	25	635	14	356	6 1/2	165	84	38
4-MJSST	4" 400ST	25	635	14	356	7 7/8	200	90	41
6-FLSST	6" 400ST	32 1/16	814	16	406	8	203	129	59
6-MJFSST	6" 400ST	30 1/16	764	16	406	8	203	135	61
6-MJSST	6" 400ST	30 1/16	764	16	406	7 1/16	179	140	64
8-FLSST	8" 400ST	36 1/2	927	18 1/2	470	9	229	195	88
8-MJFSST	8" 400ST	34 1/8	867	18 1/2	470	9	229	186	84
8-MJSST	8" 400ST	34 1/8	867	18 1/2	470	7 13/16	198	165	75
10-FLSST	10" 400ST	43	1092	21	533	11	279	248	112
10-MJFSST	10" 400ST	39	991	21	533	11	279	227	103
10-MJSST	10" 400ST	39	991	21	533	9	229	197	89

Specifications

The mechanical joint by flange and mechanical joint by mechanical joint valve setter shall meet AWWA C153-88 and the flange by flange valve setter shall meet ANSI B16.1. The assembly shall be FDA Approved fusion epoxy coated ductile iron (ASTM A536 Grade 4). The setter shall be a ZURN WILKINS Model FLSST, MJFSST or MJSST.

MODEL 475ST

UNDERGROUND OPTIONAL INSTALLATION
(WITH MODEL MJS-MECHANICAL JOINT BY MECHANICAL JOINT VALVE SETTER)

