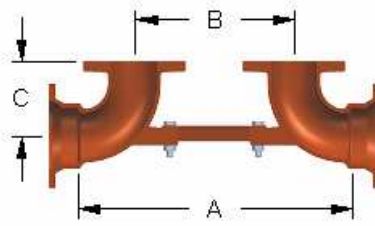
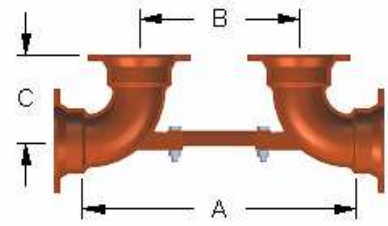


Flange X Flange
(FS)



Mechanical Joint X Flange
(MJFS)



Mechanical Joint X Mechanical Joint
(MJS)

DIMENSIONS (in) – WEIGHTS (lbs)

Size	Model	A	B	C	Wt.
2 1/2"	FS	23 1/2	12 1/2	5 1/2	43.7
3"	FS	23 1/2	12 1/2	5 1/2	50.4
	MJFS	21 1/2	12 1/2	5 1/2	50.4
	MJS	21 1/2	12 1/2	7	50.7
4"	FS	27	14	6 1/2	87.1
	MJFS	24	14	6 1/2	71.1
	MJS	24	14	7 1/2	65.1
6"	FS	32	16	8	147.5
	MJFS	29	16	8	115.3
	MJS	29	16	9	107.1
8"	FS	36 1/2	18 1/2	9	236.3
	MJFS	33 1/2	18 1/2	9	216.4
	MJS	33 1/2	18 1/2	10	193.2
10"	FS	43	21	11	387.9
12"	FS	50 3/4	26 3/4	12	546.1

Nominal dimensions are shown. Allowances must be made for manufacturers' tolerances.