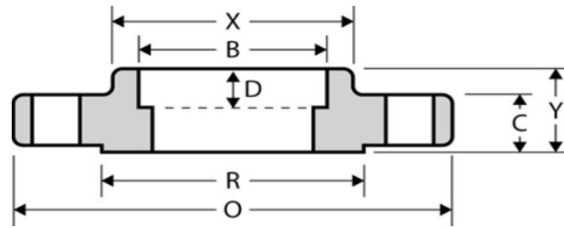




Socket Weld Flange

CLASS 150

Inches / Pounds



Part #	Nom. Pipe Size	Outside Diam. of Flange (O)	Thick. of Flange (C)	Diam. of Raised Face (R)	Diam. of Hub at Base (X)	Length thru Hub (Y)	Diam. of Bore (B)	Depth of Socket (D)	No. of Bolts	Diam. Of Holes	Diam. Of Bolts	Diam. Of Bolt Circle	Approx. Weight (in Lbs.)
KFSW.25	½	3.50	0.44	1.38	1.19	0.62	0.88	0.38	4	0.62	0.50	2.38	1
KFSW.75	¾	3.88	0.50	1.69	1.50	0.62	1.09	0.44	4	0.62	0.50	2.75	2
KF1SW	1	4.25	0.56	2.00	1.94	0.69	1.36	0.50	4	0.62	0.50	3.12	2
KFSW1.25	1 ¼	4.62	0.62	2.50	2.31	0.81	1.70	0.56	4	0.62	0.50	3.50	3
KFSW1.5	1 ½	5.00	0.69	2.88	2.56	0.88	1.95	0.62	4	0.62	0.50	3.88	3
KFSW2	2	6.00	0.75	3.62	3.06	1.00	2.44	0.69	4	0.75	0.62	4.75	5
KFSW2.5	2 ½	7.00	0.88	4.12	3.56	1.12	2.94	0.75	4	0.75	0.62	5.50	7
KFSW3	3	7.50	0.94	5.00	4.25	1.19	3.57	0.81	4	0.75	0.62	6.00	8
KFSW3.5	3 ½	8.50	0.94	5.50	4.81	1.25	4.07	—	8	0.75	0.62	7.00	11
KFSW4	4	9.00	0.94	6.19	5.31	1.31	4.57	—	8	0.75	0.62	7.50	13
KFSW5	5	10.00	0.94	7.31	6.44	1.44	5.66	—	8	0.88	0.75	8.50	15
KFSW6	6	11.00	1.00	8.50	7.56	1.56	6.72	—	8	0.88	0.75	9.50	19
KFSW8	8	13.50	1.12	10.62	9.69	1.75	8.72	—	8	0.88	0.75	11.75	30
KFSW10	10	16.00	1.19	12.75	12.00	1.94	10.88	—	12	1.00	0.88	14.25	43
KFSW12	12	19.00	1.25	15.00	14.38	2.19	12.88	—	12	1.00	0.88	17.00	64
KFSW14	14	21.00	1.38	16.25	15.75	2.25	14.14	—	12	1.12	1.00	18.75	90
KFSW16	16	23.50	1.44	18.50	18.00	2.50	16.16	—	16	1.12	1.00	21.25	98
KFSW18	18	25.00	1.56	21.00	19.88	2.69	18.18	—	16	1.25	1.12	22.75	130
KFSW20	20	27.50	1.69	23.00	22.00	2.88	20.20	—	20	1.25	1.12	25.00	165
KFSW24	24	32.00	1.88	27.25	26.12	3.25	24.25	—	20	1.38	1.25	29.50	220

*** Dimensions conform to ASTM A/SA-105; ANSI B16.5**