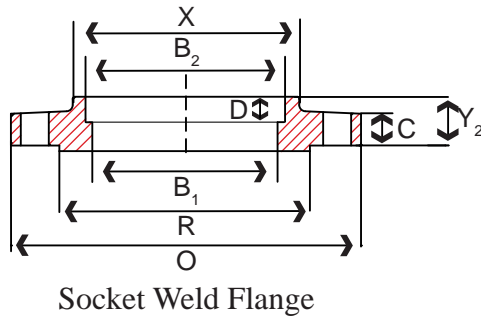


## Class 600 Stainless Steel Socket Weld Flange



## Class 600 Stainless Steel Socket Weld Dimensions

Nominal Size	Min Thread Length (T)	Depth of Socket (D)	Diameter Hub at Bevel (A)	Hub Diameter (X)	Drilling			Approximate Weight			
					Bolt Circle	Diameter Holes	Number of Holes	Weld Neck	Sip-on Threaded & Socket Weld	Lap Joint	Blind
1/2	0.62	0.38	0.84	1.50	2.62	0.62	4	2	2	2	2
3/4	0.62	0.44	1.05	1.88	3.25	0.75	4	4	3	3	3
1	0.69	0.50	1.32	2.12	3.50	0.75	4	4	4	4	4
1-1/4	0.81	0.56	1.66	2.50	3.88	0.75	4	6	5	5	5
1-1/2	0.88	0.62	1.90	2.75	4.50	0.88	4	8	7	7	8
2	1.12	0.69	2.38	3.31	5.00	0.75	8	12	9	9	10
2-1/2	1.25	0.75	2.88	3.94	5.88	0.88	8	18	13	12	15
3	1.38	0.81	3.50	4.62	6.62	0.88	8	23	16	15	20
3-1/2	1.56	0.88	4.00	5.25	7.25	1.00	8	26	21	20	29
4	1.62	0.94	4.50	5.94	8.50	1.00	8	42	37	36	41
5	1.88	0.94	5.56	6.94	10.50	1.12	8	68	63	61	68
6	2.00	1.06	6.63	8.06	11.50	1.12	12	81	80	78	86
8	2.25	1.25	8.63	11.25	13.75	1.25	12	120	115	110	140
10	2.56	1.31	10.75	14.31	17.00	1.38	16	190	170	170	230
12	2.75	1.56	12.75	17.56	19.25	1.38	20	225	200	200	295
14	2.88	1.63	14.00	19.62	20.75	1.50	20	280	230	250	355
16	3.06	1.75	16.00	22.75	23.75	1.62	20	390	330	365	495
18	3.12	1.94	18.00	25.94	25.75	1.75	20	475	400	435	630
20	3.25	2.12	20.00	29.12	28.50	1.75	24	590	510	570	810
24	3.62	2.50	24.00	36.50	33.00	2.00	24	830	730	810	1250

Note: OEM services are available as per customer's request