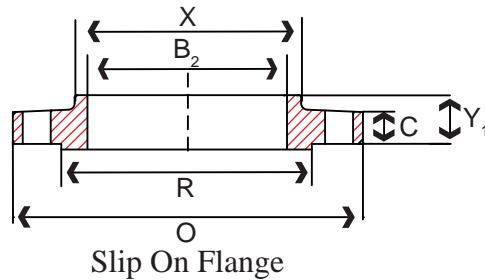


Class 300 Stainless Steel Slip On Flange



Class 300 Stainless Steel Slip On Flange Dimensions

Nominal Size	Common Dimensions				Weld Neck Socket (b ₁)	Bore		Length Thru Hub		
	Outside Diameter (D)	Thickness (C)	Raised Face Diameter (R)	Fillet Radius (r)		Slip-on (b ₂)	Lap Joint (b ₃)	Weld Neck (Y ₁)	Slip-on Socket (Y ₂)	Lap Joint (Y ₃)
1/2	3.75	0.56	1.38	0.12		0.88	0.90	2.06	0.88	0.88
3/4	4.62	0.62	1.69	0.12	To be specified by purchaser.	1.09	1.11	2.25	1.00	1.00
1	4.88	0.69	2.00	0.12		1.36	1.38	2.44	1.06	1.06
1-1/4	5.25	0.75	2.50	0.19		1.70	1.72	2.56	1.06	1.06
1-1/2	6.12	0.81	2.88	0.25		1.95	1.97	2.69	1.19	1.19
2	6.50	0.88	3.62	0.31		2.44	2.46	2.75	1.31	1.31
2-1/2	7.50	1.00	4.12	0.31		2.94	2.97	3.00	1.50	1.50
3	8.25	1.12	5.00	0.38		3.57	3.60	3.12	1.69	1.69
3-1/2	9.00	1.19	5.50	0.38		4.07	4.10	3.19	1.75	1.75
4	10.00	1.25	6.19	0.44		4.60	4.60	3.38	1.88	1.88
5	11.00	1.38	7.31	0.44		5.66	5.69	3.88	2.00	2.00
6	12.50	1.44	8.50	0.50		6.72	6.75	3.88	2.06	2.06
8	15.00	1.62	10.62	0.50		8.72	8.75	4.38	2.44	2.44
10	17.50	1.88	12.75	0.50		10.88	10.92	4.62	2.62	3.75
12	20.50	2.00	15.00	0.50		12.88	12.92	5.12	2.88	4.00
14	23.00	2.12	16.25	0.50		14.14	14.18	5.62	3.00	4.38
16	25.50	2.25	18.50	0.50		16.16	16.19	5.75	3.25	4.75
18	28.00	2.38	21.00	0.50	18.18	18.20	6.25	3.50	5.12	
20	30.50	2.50	23.00	0.50	20.20	20.25	6.38	3.75	5.50	
24	36.00	2.75	27.25	0.50	24.25	24.25	6.62	4.19	6.00	

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