



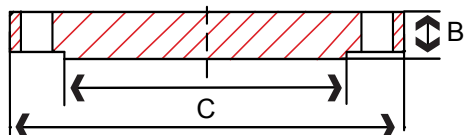
Stainless Steel Flanges

Specifications

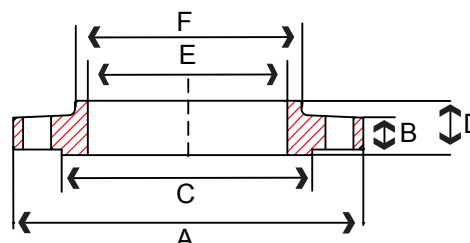
- Forged stainless steel material conforms to ASME SA182 Grades F304/304L & F316/316L
- Forged stainless steel flange dimensions conform to ASME B16.5
- NPT threads conform to ASME B1.20.1
- Manufacturing facility is ISO 9001:2008
- Stainless steel plate flange dimensions conform to ASME B16.5 Class 150
- Stainless steel plate flange made from ASTM A240 plate or cast in conformance with ASTM A351
- CMTR's Available



SCI ProPak™ System



Blind Flange



Slip-On Flange

300# – Blind Face Flange

Size in	Part Number		A in	B in	C in	Bolt Circle in	Bolt Hole Diameter in	Number of Bolt Holes	Weight lb
	304/304L	316/316L							
1/2	S1034BL004N	S1036BL004N	3.75	0.56	1.38	2.62	0.62	4	2
3/4	S1034BL006N	S1036BL006N	4.62	0.62	1.69	3.25	0.75	4	3
1	S1034BL010N	S1036BL010N	4.88	0.69	2.00	3.50	0.75	4	3
1-1/4	S1034BL012N	S1036BL012N	5.25	0.75	2.50	3.88	0.75	4	4
1-1/2	S1034BL014N	S1036BL014N	6.12	0.81	2.88	4.50	0.88	4	6
2	S1034BL020N	S1036BL020N	6.50	0.88	3.62	5.00	0.75	8	8
2-1/2	S1034BL024N	S1036BL024N	7.50	1.00	4.12	5.88	0.88	8	12
3	S1034BL030N	S1036BL030N	8.25	1.12	5.00	6.62	0.88	8	16
4	S1034BL040N	S1036BL040N	10.00	1.25	6.19	7.88	0.88	8	27
6	S1034BL060N	S1036BL060N	12.50	1.44	8.50	10.62	0.88	12	50

Raised Face 1/16"

300# – Slip-On Raised Face Flange

Size in	Part Number		A in	B in	C in	D in	E in	F in	Bolt Circle in	Bolt Hole Diameter in	Number of Bolt Holes	Weight lb
	304/304L	316/316L										
1/2	S1034SO004N	S1036SO004N	3.75	0.56	1.38	0.88	0.88	1.50	2.62	0.62	4	2
3/4	S1034SO006N	S1036SO006N	4.62	0.62	1.69	1.00	1.09	1.88	3.25	0.75	4	3
1	S1034SO010N	S1036SO010N	4.88	0.69	2.00	1.06	1.36	2.12	3.50	0.75	4	3
1-1/4	S1034SO012N	S1036SO012N	5.25	0.75	2.50	1.06	1.70	2.50	3.88	0.75	4	4
1-1/2	S1034SO014N	S1036SO014N	6.12	0.81	2.88	1.19	1.95	2.75	4.50	0.88	4	6
2	S1034SO020N	S1036SO020N	6.50	0.88	3.62	1.31	2.44	3.31	5.00	0.75	8	7
2-1/2	S1034SO024N	S1036SO024N	7.50	1.00	4.12	1.50	2.94	3.94	5.88	0.88	8	10
3	S1034SO030N	S1036SO030N	8.25	1.12	5.00	1.69	3.57	4.62	6.62	0.88	8	13
4	S1034SO040N	S1036SO040N	10.00	1.25	6.19	1.88	4.60	5.75	7.88	0.88	8	22

Raised Face 1/16"