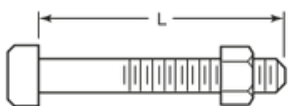
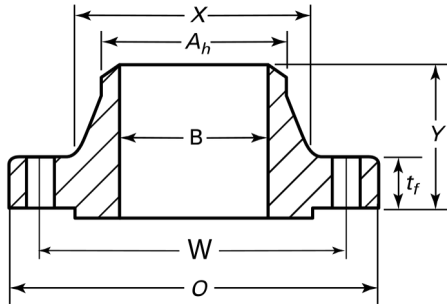
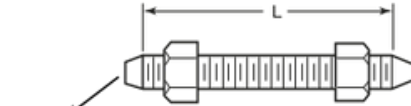
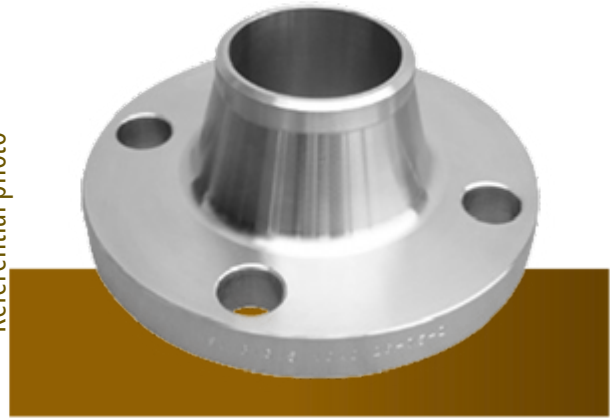


**HGA®****WELDING NECK FLANGE STAINLESS STEEL ASTM
A182 304/304L ANSI B16.5 CLASS 150 RF SCH40****Machine Bolt With Nuts****Stud Bolts With Nuts**
Point height
(Note 1)Note 1: The length of the stud bolt does not
include the height of the points

* Referential photo



Dimensions are in mm

Nominal Pipe Size, NPS	Outside Diameter of Flange (O)	Minimum Thickness of Flange, (tf)	Diameter of Hub (X)	Hub Diameter Beginning of Chamfer Welding Neck (Ah)	Length Through Hub (Y)	Bore Minimum (B)	Diameter of Bolt Circle (W)	Diameter of Bolt Holes (inch)	Number of Bolts	Diameter of Bolts (inch)	Length of Bolts (L)			Weight Approx. (kg)
											Stud Bolts		Machine Bolts	
											1.5 mm Raised Face	Ring Joint	1.5 mm Raised Face	
1/2"	89	9.7	30	21.3	46	15.7	60.5	5/8	4	1/2	55	...	50	0.51
3/4"	99	11.2	38	26.7	51	20.8	69.8	5/8	4	1/2	65	...	50	0.73
1"	108	12.7	49	33.5	54	26.7	79.2	5/8	4	1/2	65	75	55	1.07
1 1/4"	117	14.2	59	42.2	56	35.1	88.9	5/8	4	1/2	70	85	55	1.40
1 1/2"	127	15.9	65	48.3	60	40.9	98.6	5/8	4	1/2	70	85	65	1.81
2"	152	17.5	78	60.5	62	52.6	120.6	3/4	4	5/8	85	95	70	2.59
2 1/2"	178	20.6	90	73.2	68	62.7	139.7	3/4	4	5/8	90	100	75	4.28
3"	190	22.4	108	88.9	68	78.0	152.4	3/4	4	5/8	90	100	75	5.18
3 1/2"	216	22.4	122	101.6	70	90.2	177.8	3/4	8	5/8	90	100	75	-
4"	229	22.4	135	114.3	75	102.4	190.5	3/4	8	5/8	90	100	75	7.32
5"	254	22.4	164	141.2	87	128.3	215.9	7/8	8	3/4	95	110	85	8.91
6"	279	23.9	192	168.4	87	154.2	241.3	7/8	8	3/4	100	115	85	11.26
8"	343	26.9	246	219.2	100	202.7	298.4	7/8	8	3/4	110	120	90	17.68
10"	406	28.4	305	273.0	100	254.5	362.0	1	12	7/8	115	125	100	24.79
12"	483	30.2	365	323.8	113	304.8	431.8	1	12	7/8	120	135	100	38.98
14"	553	33.3	400	355.6	125	[Note 1]	476.2	1 1/8	12	1	135	145	115	51.71
16"	597	35.1	457	406.4	125	[Note 1]	539.8	1 1/8	16	1	135	145	115	64.41
18"	635	38.1	505	457.2	138	[Note 1]	577.8	1 1/4	16	1 1/8	145	160	125	74.84
20"	698	41.1	559	508.0	143	[Note 1]	635.0	1 1/4	20	1 1/8	160	170	140	89.36
22"	749	44.4	610	558.8	148	[Note 1]	692.2	1 3/8	20	1 1/4	170	185	150	-
24"	813	46.0	663	609.6	151	[Note 1]	749.3	1 3/8	20	1 1/4	170	185	150	119.66

* Note : Dimensions, design and materials are subject to change without notice. Reference weights

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