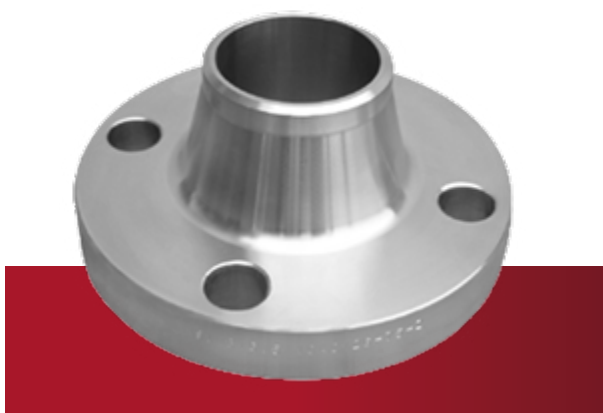
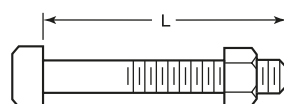
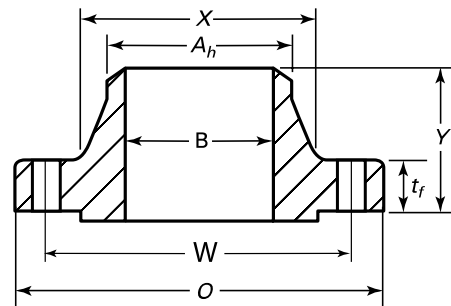
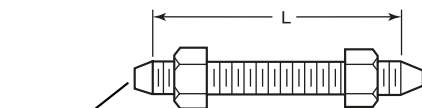




* Referential photo



Machine Bolt With Nuts



Point height
(Note 1)

Stud Bolts With Nuts

Note 1: The length of the stud bolt does not include the height of the points

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Dimensions are in mm

Nominal Pipe Size, NPS	Outside Diameter of Flange (O)	Minimum Thickness of Flange, (t _f)	Diameter of Hub (X)	Hub Diameter Beginning of Chamfer Welding Neck (A _h)	Length Through Hub (Y)	Bore (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"	95	12.7	38	21.3	51	15.7	66.7	5/8	4	1/2	65	75	55	0.78
3/4"	117	14.2	48	26.7	56	20.8	82.6	3/4	4	5/8	75	90	65	1.34
1"	124	15.7	54	33.5	60	26.7	88.9	3/4	4	5/8	75	90	65	1.64
1 1/4"	133	17.5	64	42.2	64	35.1	98.4	3/4	4	5/8	85	95	70	2.06
1 1/2"	155	19.0	70	48.3	67	40.9	114.3	7/8	4	3/4	90	100	75	3.06
2"	165	20.6	84	60.5	68	52.6	127.0	3/4	8	5/8	90	100	75	3.40
2 1/2"	190	23.9	100	73.2	75	62.7	149.2	7/8	8	3/4	100	115	85	5.31
3"	210	26.9	117	88.9	78	78.0	168.3	7/8	8	3/4	110	120	90	7.32
3 1/2"	229	28.4	133	101.6	80	90.2	184.2	7/8	8	3/4	110	125	95	-
4"	254	30.2	146	114.3	84	102.4	200.0	7/8	8	3/4	115	125	95	11.30
5"	279	33.3	178	141.2	97	128.3	235.0	7/8	8	3/4	120	135	110	15.12
6"	318	35.1	206	168.4	97	154.2	269.9	7/8	12	3/4	120	140	110	19.68
8"	381	39.6	260	219.2	110	202.7	330.2	1	12	7/8	140	150	120	30.48
10"	444	46.0	321	273.0	116	254.5	387.4	1 1/8	16	1	160	170	140	43.74
12"	521	49.3	375	323.8	129	304.8	450.8	1 1/4	16	1 1/8	170	185	145	64.41
14"	584	52.3	425	355.6	141	[Note 1]	514.4	1 1/4	20	1 1/8	180	190	160	88.30
16"	648	55.6	483	406.4	145	[Note 1]	571.5	1 3/8	20	1 1/4	190	205	165	112.94
18"	711	58.7	533	457.2	157	[Note 1]	628.6	1 3/8	24	1 1/4	195	210	170	138.34
20"	775	62.0	587	508.0	161	[Note 1]	685.8	1 3/8	24	1 1/4	205	220	185	167.37
22"	838	65.0	641	558.8	164	[Note 1]	743.0	1 5/8	24	1 1/2	230	255	205	-
24"	914	68.3	702	609.6	167	[Note 1]	812.8	1 5/8	24	1 1/2	230	255	205	235.41

Note (1) To be specified by the purchaser.

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