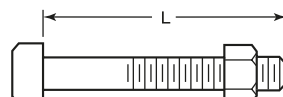
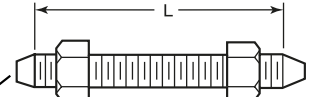


* Referential photo



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

Fiorella Representaciones S.A.C. Importador y distribuidor autorizado de bridas FR para Perú y para su exportación.

Dimensions are in mm

Nominal Pipe Size, NPS		Outside Diameter of Flange (O)	Minimum Thickness of Flange, (t _f)	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	
inch	mm							2mm Raised Face	Ring Joint	2mm Raised Face	
1/2"	12	90	9.6	60.3	5/8	4	1/2	55	...	50	0.47
3/4"	18	100	11.2	69.9	5/8	4	1/2	65	...	50	0.63
1"	25	110	12.7	79.4	5/8	4	1/2	65	75	55	0.94
1 1/4"	31	115	14.3	88.9	5/8	4	1/2	70	85	55	1.23
1 1/2"	38	125	15.9	98.4	5/8	4	1/2	70	85	65	1.62
2"	50	150	17.5	120.7	3/4	4	5/8	85	95	70	2.64
2 1/2"	63	180	20.7	139.7	3/4	4	5/8	90	100	75	4.06
3"	75	190	22.3	152.4	3/4	4	5/8	90	100	75	4.90
3 1/2"	88	215	22.3	177.8	3/4	8	5/8	90	100	75	-
4"	100	230	22.3	190.5	3/4	8	5/8	90	100	75	7.41
5"	125	255	22.3	215.9	7/8	8	3/4	95	110	85	8.76
6"	150	280	23.9	241.3	7/8	8	3/4	100	115	85	11.31
8"	200	345	27.0	298.5	7/8	8	3/4	110	120	90	19.92
10"	250	405	28.6	362.0	1	12	7/8	115	125	100	29.39
12"	300	485	30.2	431.8	1	12	7/8	120	135	100	43.70
14"	350	535	33.4	476.3	1 1/8	12	1	135	145	115	59.42
16"	400	595	35.0	539.8	1 1/8	16	1	135	145	115	77.11
18"	450	635	38.1	577.9	1 1/4	16	1 1/8	145	160	125	94.80
20"	500	700	41.3	635.0	1 1/4	20	1 1/8	160	170	140	123.38
22"	550	750	44.5	692.2	1 3/8	20	1 1/4	170	185	150	-
24"	600	815	46.1	749.3	1 3/8	20	1 1/4	170	185	150	188.24

MAC - MMXXIV

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

