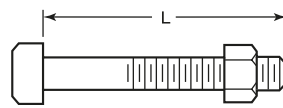
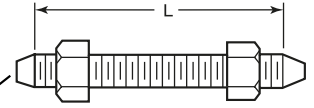


* Referential photo



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	95	12.7	66.7	5/8	4	1/2	65	75	55	0.62
3/4"	18	115	14.3	82.6	3/4	4	5/8	75	90	65	1.16
1"	25	125	15.9	88.9	3/4	4	5/8	75	90	65	1.42
1 1/4"	31	135	17.5	98.4	3/4	4	5/8	85	95	70	1.79
1 1/2"	38	155	19.1	114.3	7/8	4	3/4	90	100	75	2.68
2"	50	165	20.7	127.0	3/4	8	5/8	90	100	75	3.09
2 1/2"	63	190	23.9	149.2	7/8	8	3/4	100	115	85	4.75
3"	75	210	27.0	168.3	7/8	8	3/4	110	120	90	6.79
3 1/2"	88	230	28.6	184.2	7/8	8	3/4	110	125	95	-
4"	100	255	30.2	200.0	7/8	8	3/4	115	125	95	12.00
5"	125	280	33.4	235.0	7/8	8	3/4	120	135	110	15.96
6"	150	320	35.0	269.9	7/8	12	3/4	120	140	110	21.20
8"	200	380	39.7	330.2	1	12	7/8	140	150	120	34.60
10"	250	445	46.1	387.4	1 1/8	16	1	160	170	140	55.34
12"	300	520	49.3	450.8	1 1/4	16	1 1/8	170	185	145	78.90
14"	350	585	52.4	514.4	1 1/4	20	1 1/8	180	190	160	107.05
16"	400	650	55.6	571.5	1 3/8	20	1 1/4	190	205	165	139.25
18"	450	710	58.8	628.6	1 3/8	24	1 1/4	195	210	170	176.90
20"	500	775	62.0	685.8	1 3/8	24	1 1/4	205	220	185	223.17
22"	550	840	65.1	743.0	1 5/8	24	1 1/2	230	255	205	-
24"	600	915	68.3	812.8	1 5/8	24	1 1/2	230	255	205	342.00

MAC - MMXXIV

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

