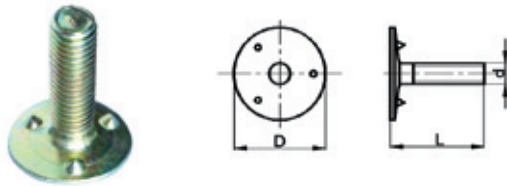


Ordinary Bolts



FEATURES

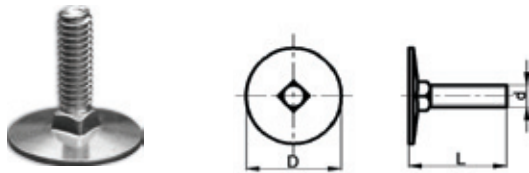
- 3 raised lugs on the bolt head to prevent rotation when tightening.
- Available in Carbon Steel (Galvanized).

SPECIFICATIONS

Size (Nominal)	Diameter of Head (mm) D	Length (L)				
		16 (mm)	22 (mm)	25 (mm)	30 (mm)	38 (mm)
M6	17	0.55	0.73		0.88	
M8	23			1.35	1.55	1.86

Note: Customized length is available on request.

No.1 Norway Bolts



FEATURES

- With cuboid transition between head and screw, to strengthen the bolt head and prevent from rotation when tightening by locking into the belt punching holes.
- Available in Carbon Steel (Galvanized).

SPECIFICATIONS

Size (Nominal)	Diameter of Head (Inches) D	Length (L)				
		1"	1-1/4"	1-1/2"	1-3/4"	2"
1/4"	1"	1.07	1.18	1.29		1.51
5/16"	1-3/16"	1.82	2.02	2.22	2.41	2.61
3/8"	1-1/4"	2.98	3.29	3.60		4.22

Note: Customized length is available on request.

Bolts Accessories

Item	Size (Nominal)		T (mm)	Kg (100pcs)	Item	Size (Nominal)		T (mm)	Kg (100pcs)
	Metric	Imperial				Metric	Imperial		
 Domed Washer	M6	1/4"	1.6	0.34	 Large Flat Washer	M6	1/4"	1.6	0.27
	M8	5/16"	2.0	0.57		M8	5/16"	2	0.61
	M10	3/8"	2.5	1.16		M10	3/8"	2.5	1.2
	M12	1/2"	2.5	1.9		M12	1/2"	3	2.19
 Small Flat Washer	M6	1/4"	1.6	0.11	 Spring Washer	M6	1/4"	1.6	0.05
	M8	5/16"	1.6	0.19		M8	5/16"	2.1	0.11
	M10	3/8"	2	0.37		M10	3/8"	2.6	0.21
	M12	1/2"	2.5	0.67		M12	1/2"	3.1	0.36
 Hexagon Nut	M6	1/4"	5.2	0.21	 Nyloc Nut	M6	1/4"	8	0.22
	M8	5/16"	6.8	0.45		M8	5/16"	9.5	0.46
	M10	3/8"	8.4	0.84		M10	3/8"	11.9	0.86
	M12	1/2"	10.8	1.25		M12	1/2"	14.9	1.28

Material: Carbon Steel (Galvanized), only for Spring Washer, it's made from Manganese Steel.