## **SPECIFICATION**

Square Drive Inch	Bolt Capacity Inch (mm)	Torque Range FT-LB(Nm)		lax rque Nm	Free Speed R.P.M	Avg. Air Consumption CFM (L/min)		Overall Length Inch (mm)	Net Weight LBS kg	Air Hose Inch	Sound Pressure dBA	Vibration Level m/s²
		•	<b>©</b>	<b>©</b>	₽	■Þ﴿	<b>(</b>	l <del>a L</del>	(lb) (kg	) === <u></u>	<b>?</b> >>)	(((0)))
NC-6218 3/4"	1-1/16"(27)	200-1400(271-1898)	1500	2034	6000	6.34(182)	90(6.3)	12-9/16"(320)	12.5 5.7	0 1/2"	106.0	3.3



## Ultimate Tensile Strength of Threaded Fasteners

Socket Size	Bolt Size	Bolt Str	ength Le	DIN 267		
		4.6	6.8	8.8	10.9	12.9
4.5 mm	M2	0.12	0.238	0.319	0.447	0.536
5 mm	M2.5	0.245	0.487	0.65	0.915	1.1
5.5 mm	M3	0.434	0.87	1.16	1.63	1.96
6 mm	M3.5	0.683	1.37	1.82	2.56	3.08
7 mm	M4	1.01	2.02	2.7	3.79	4.54
8 mm	M5	2.04	4.09	5.47	7.67	9.18
10 mm	M6	3.47	6.97	9.27	13	15.6
11 mm	M7	5.85	11.6	15.5	21.8	26.2
13 mm	M8	8.41	16.9	22.5	31.6	37.9
17 mm	M10	16.7	33.4	44.5	62.6	75.2
19 mm	M12	29.1	58.3	77.6	109	131

Socket Size	Bolt Size	Bolt Str	ength Le	DIN 267		
		4.6	6.8	8.8	10.9	12.9
22 mm	M14	46.4	92.7	124	174	209
24 mm	M16	72.3	145	194	271	325
27 mm	M18	100	199	266	373	447
30 mm	M20	141	282	376	529	635
32 mm	M22	192	384	511	720	865
36 mm	M24	244	488	650	915	1100
41 mm	M27	358	713	951	1340	1610
46 mm	M30	484	971	1290	1820	2180
50 mm	M33	661	1320	1760	2470	2970
55 mm	M36	848	1690	2260	3180	3810
60 mm	M39	1100	2190	2920	4110	4930