

# Bolt Minimum Tensile Strength



Grades		Strength	
SAE	DIN / ISO	PSI	MPa
Gd2		74,000	510
	5.8	75,419	520
	6.8	87,022	600
Gd 5 (d>1.00 in.)	8.8 (d</=16 mm)	105,000	724
		116,030	800
Gd 5 (d</=1.00 in.)	8.8 (d>16 mm) 9.8	120,000	828
		120,381	830
		130,534	900
Gd 8	10.9 12.9	150,000	1035
		150,839	1040
		176,946	1220