



TURBO FASTENERS

for your total fastening requirements in all materials

Min U.T.S Mpa (N/mm ²)	I.S.O strength Grades	BRITISH B.S Grades	AMERICAN		Min U.T.S tsi
			S.A.E Grades	General Engineering Grades	
400	4.6 & 4.8	A & B (M.s. -28 tsi)	1 (1/4" -1 -1/2" -26.8 tsi)	ASTM.A307 Gr A	25
			2 (7/8" -1 -1/2" -26.8 tsi)	ASTM.A307 Gr B (Both 26.8 tsi)	30
500	5.6 & 5.8	P (35 tsi)	2 (1/4" -3/4" -33tsi)		35
600	6.6&6.8	R (45 tsi)			40
700		S (50 tsi)	5 (1/4"-1-1/2" - 46.9 tsi)	ASTM.A325 (1-1/8"-1-1/2")	45
				ASTM.A325(7/8"-1")	50
800	8.8	T (55 tsi)		ASTM.A325(1/2" 5/8" 3/4")	55
					60
900		V (65 tsi)	8 (67 tsi)		65
1000	10.9			ASTM.A490	70
1100		X (75 tsi)			75
1200	12.9				80
1300					