



Parameters	Symbol	Minimum	Maximum
Total Length	L	158.75	161.75
Threading Length	l	F.T	F.T
Major diameter	D	34.39	34.87
Pitch diameter	D1	32.62	32.81
Minor diameter	D2	30.97	-
Chamfer	u	0.00	7.00
Thread per Inch	TPI	8 UNC	

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	1.00174 kg/piece

Drawing Number KE-BASE-2200-00201-B18.1.1-A193-B7-1.3/8x6.1/4		SIZE 1.3/8"x6.1/4"	TITLE Stud Bolt			
AMMENDMENT		Date - 24.07.2018	DIMENSIONS ARE IN MILLIMETERS		Approved By Kapil Aggarwal CEO-MD	Checked BY Santosh Kumar
DETAILS	REVISION	DATE	APPROVED	ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	KAPIL ENTERPRISES	
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS			FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	