



Parameters	Symbol	Minimum	Maximum
Total Length	L	304.80	307.80
Threading Length	l	F.T	F.T
Major diameter	D	56.71	57.09
Pitch diameter	D1	54.82	55.03
Minor diameter	D2	53.19	-
Chamfer	u	0.00	11.00
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	5.37603 kg/piece

Drawing Number KE-BASE-2200-00339-B18.1.1-A193-B7-2.1/4x12		SIZE 2.1/4"x12"	TITLE Stud Bolt			
AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	APPROVED	ROLL FAST	STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	Drawn By Pankaj Kumar (Sr. QC Manager)
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				Checked BY Approved By Santosh Kumar
		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com			