



Parameters	Symbol	Minimum	Maximum
Total Length	L	127.00	130.00
Threading Length	l	F.T	F.T
Major diameter	D	47.19	47.57
Pitch diameter	D1	45.31	45.50
Minor diameter	D2	43.67	-
Chamfer	u	0.00	10.00
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	B7M
Weight	1.63011 kg/piece

Drawing Number KE-BASE-2200-00271-B18.1.1-A193-B7M-1.7/8x5			SIZE 1.7/8"x5"	TITLE Stud Bolt			
AMMENDMENT			Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	Big Bolt Nut	ROLL FAST	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			APPROVED	KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com			