



Parameters	Symbol	Minimum	Maximum
Total Length	L	171.45	174.45
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	B7
Weight	2.20066 kg/piece

Drawing Number <b>KE-BASE-2200-00278-B18.1.1-A193-B7-1.7/8x6.3/4</b>		SIZE <b>1.7/8"x6.3/4"</b>	TITLE <b>Stud Bolt</b>			
AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	<b>APPROVED</b>	<b>ROLL FAST</b> STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	<b>KAPIL ENTERPRISES</b> 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	Drawn By Pankaj Kumar (Sr. QC Manager)
<b>REMOVE SHARP EDGES &amp; BURRS</b>	SHEET SIZE <b>A4</b>	SCALE <b>NTS</b>				Checked BY Approved By Santosh Kumar