

A B C D E F

Parameters	Symbol	Minimum	Maximum
Total Length	L	165.10	168.10
Threading Length	l	F.T	F.T
Major diameter	D	75.75	76.14
Pitch diameter	D1	73.85	70.07
Minor diameter	D2	72.24	-
Chamfer	u	0.00	15.00
Thread per Inch	TPI	8 UNC	

1

2

3

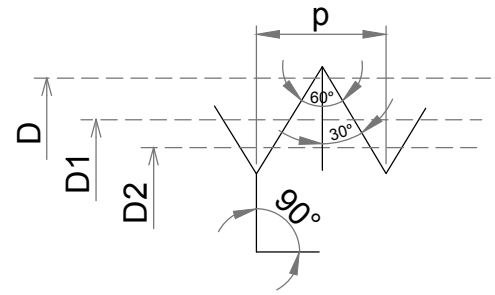


1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	5.25657 kg/piece

4



'A' Enlarge View

3

4

Drawing Number <b>KE-BASE-2200-00402-B18.1.1-A193-B7-3x6.1/2</b>			SIZE <b>3"x6.1/2"</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>Big Bolt Nut</b>	<b>ROLL FAST</b>	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			
FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS			<b>APPROVED</b>	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	

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5

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