

A		B		C	D	E	F
<b>Parameters</b>		<b>Symbol</b>	<b>Minimum</b>	<b>Maximum</b>			
1	Total Length	L	95.25	98.25			
	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				
2							
3							
4	Dimension as per		B 18.1.1				
	Chemical & Mechanical properties as per		ASTM A193				
	Thread tolerance class (C)		2A				
4	Grade		B7				
	Weight		1.68001 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00316-B18.1.1-A193-B7-2.1/4x3.3/4				2.1/4"x3.3/4"	Stud Bolt		
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		
DETAILS		REVISION	DATE		Approved By Kapil Aggarwal CEO-MD		
					Drawn By Pankaj Kumar (Sr. QC Manager)		
					Checked BY Approved By Santosh Kumar		
5	<b>REMOVE SHARP EDGES &amp; BURRS</b>		SHEET SIZE A4	SCALE NTS	<b>KAPIL ENTERPRISES</b> 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com		
		<b>Big Bolt Nut</b>		<b>FASTENERS FOR WIND ENERGY ANCHOR BOLTS &amp; FOUNDATION BOLTS</b>		<b>ROLL FAST</b> <b>STAINLESS STEEL BOLTS</b> <b>HIGH TENSILE BOLTS</b> PRECISION TURNED COMPONENTS	
				<b>APPROVED</b>			
A		B		C	D	E	F