

A		B		C	D	E	F
<b>Parameters</b>		<b>Symbol</b>	<b>Minimum</b>	<b>Maximum</b>			
1	Total Length	L	139.70	142.70			
	Threading Length	l	F.T	F.T			
	Major diameter	D	50.36	50.74			
	Pitch diameter	D1	48.48	48.68			
	Minor diameter	D2	46.84	-			
	Chamfer	u	0.00	10.00			
	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		1.90165 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00298-B18.1.1-A193-B7-2x5.1/2				2"x5.1/2"	Stud Bolt		
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		
DETAILS		REVISION	DATE		Approved By		Checked BY
					Kapil Aggarwal CEO-MD		Santosh Kumar
					Drawn By		Approved By
					Pankaj Kumar (Sr. QC Manager)		Santosh Kumar
5	<b>REMOVE SHARP EDGES &amp; BURRS</b>		SHEET SIZE		SCALE		
			A4		NTS		
			<b>Big Bolt Nut</b>		<b>ROLL FAST</b>		
			FASTENERS FOR WIND ENERGY		STAINLESS STEEL BOLTS		
			ANCHOR BOLTS & FOUNDATION BOLTS		HIGH TENSILE BOLTS		
			<b>APPROVED</b>		PRECISION TURNED COMPONENTS		
					KAPIL ENTERPRISES		
					330 EHTP, HSSIIDC, Kundli Industrial Estate		
					Sonepat-Haryana-131028, Ph:9811009061		
					Email:-sales@bigboltnut.com, kapil@roll-fast.com		
A		B		C	D	E	F