

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	114.30	117.30				
	Threading Length	l	F.T	F.T				
	Major diameter	D	56.7100	57.0900				
	Pitch diameter	D1	54.8200	55.0300				
	Minor diameter	D2	53.1900	-				
	Chamfer	u	0.00	11.0000				
	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		B7M					
	Weight		2.01601 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00319-B18.1.1-A193-B7M-2.1/4x4.1/2				2.1/4"x4.1/2"	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	REMOVE SHARP EDGES & BURRS		SHEET SIZE A4		SCALE NTS		KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
		Big Bolt Nut		<div style="border: 2px solid green; padding: 5px; text-align: center; color: white; font-weight: bold; font-size: 1.2em;">APPROVED</div>		ROLL FAST		
		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS				STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		
A		B		C	D	E	F	