

A		B		C	D	E	F				
Parameters		Symbol	Minimum	Maximum							
1	Total Length	L	215.90	218.90							
	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					1						
3					3						
4					4						
Dimension as per		B 18.1.1		<p>'A' Enlarge View</p>							
Chemical & Mechanical properties as per		ASTM A193									
Thread tolerance class (C)		2A									
Grade		B7									
4	Weight		3.80802 kg/piece								
Drawing Number		KE-BASE-2200-00332-B18.1.1-A193-B7-2.1/4x8.1/2		SIZE				2.1/4"x8.1/2"		TITLE	Stud Bolt
AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		Approved By		Checked BY			
DETAILS		REVISION	DATE			Kapil Aggarwal CEO-MD		Pankaj Kumar (Sr. QC Manager)		Santosh Kumar	
REMOVE SHARP EDGES & BURRS		SHEET SIZE A4	SCALE NTS			Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
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