

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	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								
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		3.63916 kg/piece							
5		Drawing Number		KE-BASE-2200-00394-B18.1.1-A193-B7M-3x4.1/2	SIZE	3"x4.1/2"	TITLE	Stud Bolt			
		AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By	Drawn By	Checked BY	
		DETAILS	REVISION	DATE		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	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	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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