

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	27.41	28.52					
	Pitch diameter	D1	26.28	26.46					
	Minor diameter	D2	24.63	-					
	Chamfer	u	0.00	6.00					
	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		0.48202 kg/piece					
5		Drawing Number		KE-BASE-2200-00144-B18.1.1-A193-B7-1.1/8x4.1/2	SIZE	1.1/8"x4.1/2"	TITLE	Stud Bolt	
		AMMENDMENT		Date - 19.07.2018	DIMENSIONS ARE IN MILLIMETERS				
		DETAILS	REVISION	DATE		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	Approved By	Drawn By	Checked BY
		REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS			Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	Kapil Aggarwal CEO-MD	Pankaj Kumar (Sr. QC Manager)
					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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