

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	146.05	149.05				
	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		2.57602 kg/piece				
5		Drawing Number		SIZE		TITLE		
		KE-BASE-2200-00324-B18.1.1-A193-B7M-2.1/4x5.3/4		2.1/4"x5.3/4"		Stud Bolt		
		AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		
		DETAILS		REVISION		DATE		
		REMOVE SHARP EDGES & BURRS		A4		SCALE NTS		
		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		APPROVED		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		
						Approved By Kapil Aggarwal CEO-MD		
						Drawn By Pankaj Kumar (Sr. QC Manager)		
						Checked BY Approved By Santosh Kumar		
						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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