

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	266.70	269.70			
	Threading Length	l	F.T	F.T			
	Major diameter	D	31.32	31.70			
	Pitch diameter	D1	29.46	29.63			
	Minor diameter	D2	27.80	-			
	Chamfer	u	0.00	7.00			
	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		1.40225 kg/piece			
5		Drawing Number		SIZE	TITLE		
		KE-BASE-2200-00186-B18.1.1-A193-B7M-1.1/4x10.1/2		1.1/4"x10.1/2"	Stud Bolt		
		AMMENDMENT		Date - 19.07.2018	DIMENSIONS ARE IN MILLIMETERS		
		DETAILS	REVISION	DATE			
		REMOVE SHARP EDGES & BURRS		Big Bolt Nut	ROLL FAST		
		SHEET SIZE	SCALE	FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	APPROVED STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		
		A4	NTS				
				KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com			
A		B		C	D	E	F