

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	203.20	206.20			
	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				
4		Dimension as per		B 18.1.1			
		Chemical & Mechanical properties as per		ASTM A193			
		Thread tolerance class (C)		2A			
4		Grade		B7M			
		Weight		1.06838 kg/piece			
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00181-B18.1.1-A193-B7M-1.1/4x8				1.1/4"x8"	Stud Bolt		
AMMENDMENT		Date - 19.07.2018		DIMENSIONS ARE IN MILLIMETERS			
DETAILS	REVISION	DATE				Approved By Kapil Aggarwal CEO-MD	
REMOVE SHARP EDGES & BURRS		SHEET SIZE A4	SCALE NTS			Drawn By Pankaj Kumar (Sr. QC Manager)	
		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	
A		B		C	D	E	F