

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	133.35	136.35			
	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		L43			
		Weight		0.56235 kg/piece			
5		Drawing Number		SIZE		TITLE	
		KE-BASE-2200-00147-B18.1.1-A193-L43-1.1/8x5.1/4		1.1/8"x5.1/4"		Stud Bolt	
		AMMENDMENT		Date - 19.07.2018		DIMENSIONS ARE IN MILLIMETERS	
		DETAILS	REVISION	DATE			
		Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS					
		REMOVE SHARP EDGES & BURRS SHEET SIZE: A4 SCALE: NTS		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: Santosh Kumar KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
5							
A		B		C	D	E	F