

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	88.90	91.90				
	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		0.37491 kg/piece				
5		Drawing Number		KE-BASE-2200-00140-B18.1.1-A193-L43-1.1/8x3.1/2	SIZE	1.1/8"x3.1/2"	TITLE	Stud Bolt
		AMMENDMENT		Date - 19.07.2018	DIMENSIONS ARE IN MILLIMETERS			 Approved By Kapil Aggarwal CEO-MD
		DETAILS	REVISION	DATE	 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	
		REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS			Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	
5		APPROVED						
A		B		C	D	E	F	