

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	158.75	161.75			
	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		L43			
		Weight		0.83467 kg/piece			
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00176-B18.1.1-A193-L43-1.1/4x6.1/4				1.1/4"x6.1/4"	Stud Bolt		
AMMENDMENT			Date - 19.07.2018		DIMENSIONS ARE IN MILLIMETERS		
DETAILS		REVISION	DATE		Approved By		Checked BY
					Kapil Aggarwal CEO-MD		Santosh Kumar
					Drawn By		Approved By
					Pankaj Kumar (Sr. QC Manager)		Santosh Kumar
5		SHEET SIZE	SCALE	<div style="border: 2px solid green; padding: 5px; text-align: center; font-weight: bold; color: white;"> APPROVED </div>		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	
		A4	NTS				
		REMOVE SHARP EDGES & BURRS		Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		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