

A		B		C	D	E	F	
<b>Parameters</b>		<b>Symbol</b>	<b>Minimum</b>	<b>Maximum</b>				
1	Total Length	L	133.35	136.35				
	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		B16					
	Weight		0.70112 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00172-B18.1.1-A193-B16-1.1/4x5.1/4				1.1/4"x5.1/4"	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	<b>REMOVE SHARP EDGES &amp; BURRS</b>		SHEET SIZE	SCALE	<b>ROLL FAST</b> <b>STAINLESS STEEL BOLTS</b> <b>HIGH TENSILE BOLTS</b> PRECISION TURNED COMPONENTS		<b>KAPIL ENTERPRISES</b> 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
			A4	NTS				
		FASTENERS FOR WIND ENERGY		<div style="border: 2px solid green; padding: 5px; text-align: center; color: white; font-weight: bold; font-size: 1.2em;">APPROVED</div>				
		ANCHOR BOLTS & FOUNDATION BOLTS						
A		B		C	D	E	F	