

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	114.30	117.30				
	Threading Length	l	F.T	F.T				
	Major diameter	D	50.3600	50.7400				
	Pitch diameter	D1	48.4800	48.6800				
	Minor diameter	D2	46.8400	-				
	Chamfer	u	0.00	10.00				
	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		1.55591 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00294-B18.1.1-A193-B16-2x4.1/2				2"x4.1/2"	Stud Bolt			
AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS				
DETAILS	REVISION	DATE						
		Big Bolt Nut		ROLL FAST		Approved By Kapil Aggarwal CEO-MD		
REMOVE SHARP EDGES & BURRS		SHEET SIZE	SCALE	FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		Drawn By Pankaj Kumar (Sr. QC Manager)		
		A4	NTS	<div style="border: 2px solid green; padding: 5px; display: inline-block;">APPROVED</div>		Checked BY Santosh Kumar		
				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			