

A		B		C	D	E	F		
Parameters		Symbol	Minimum	Maximum					
1	Total Length	L	120.65	123.65					
	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		B7M						
	Weight		1.64234 kg/piece						
Drawing Number				SIZE	TITLE				
KE-BASE-2200-00295-B18.1.1-A193-B7M-2x4.3/4				2"x4.3/4"	Stud Bolt				
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS				
DETAILS		REVISION	DATE		Approved By Kapil Aggarwal CEO-MD				
					Drawn By Pankaj Kumar (Sr. QC Manager)				
					Checked BY Approved By Santosh Kumar				
5	REMOVE SHARP EDGES & BURRS		SHEET SIZE A4	SCALE NTS	KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com				
		Big Bolt Nut		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS			
				APPROVED					
A		B		C	D	E	F		