

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	177.80	180.80				
	Threading Length	l	F.T	F.T				
	Major diameter	D	50.36	50.74				
	Pitch diameter	D1	48.48	48.68				
	Minor diameter	D2	46.84	-				
	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		B7					
	Weight		2.42029 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00304-B18.1.1-A193-B7-2x7				2"x7"	Stud Bolt			
AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS				
DETAILS	REVISION	DATE				Approved By Kapil Aggarwal CEO-MD		
REMOVE SHARP EDGES & BURRS		SHEET SIZE A4	SCALE NTS			Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		Drawn By Pankaj Kumar (Sr. QC Manager)
				ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		Checked BY Santosh Kumar		
				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	