

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	127.00	130.00			
	Threading Length	l	F.T	F.T			
	Major diameter	D	75.75	76.14			
	Pitch diameter	D1	73.85	70.07			
	Minor diameter	D2	72.24	-			
	Chamfer	u	0.00	15.00			
	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		B8T				
	Weight		4.04352 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00396-B18.1.1-A193-B8T-3x5				3"x5"	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	
				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