

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	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		
3					4		
4					5		
Dimension as per		B 18.1.1		<p>'A' Enlarge View</p>			
Chemical & Mechanical properties as per		ASTM A193					
Thread tolerance class (C)		2A					
4 Grade		B7					
Weight		3.63916 kg/piece					
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00394-B18.1.1-A193-B7-3x4.1/2				3"x4.1/2"	Stud Bolt	Approved By Kapil Aggarwal CEO-MD	
AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		Drawn By Pankaj Kumar (Sr. QC Manager)	
DETAILS	REVISION	DATE	Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	<div style="border: 2px solid green; padding: 5px; text-align: center; font-weight: bold; color: white;"> APPROVED </div>	ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	Checked BY Approved By Santosh Kumar	
REMOVE SHARP EDGES & BURRS		SHEET SIZE				SCALE	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