

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	133.35	136.35			
	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					<p>'A' Enlarge View</p>		
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		4.24569 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00397-B18.1.1-A193-B7-3x5.1/4				3"x5.1/4"	Stud Bolt		
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		
DETAILS		REVISION	DATE				
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		
		A4	NTS				
		Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		APPROVED		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	
A	B	C	D	E	F		