

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	304.80	307.80			
	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		9.70444 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00414-B18.1.1-A193-B8T-3x12				3"x12"	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	Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		
				APPROVED		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	
				'A' Enlarge View 			
A		B		C	D	E	F