

A		B		C	D	E	F	
Parameters		Symbol	Minimum	Maximum				
1	Total Length	L	139.70	142.70				
	Threading Length	l	F.T	F.T				
	Major diameter	D	56.7100	57.0900				
	Pitch diameter	D1	54.8200	55.0300				
	Minor diameter	D2	53.1900	-				
	Chamfer	u	0.00	11.0000				
	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		B7M					
	Weight		2.46401 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00323-B18.1.1-A193-B7M-2.1/4x5.1/2				2.1/4"x5.1/2"	Stud Bolt			
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS			
DETAILS		REVISION	DATE		Approved By		Checked BY	
					Kapil Aggarwal CEO-MD		Santosh Kumar	
					Drawn By		Approved By	
					Pankaj Kumar (Sr. QC Manager)		Santosh Kumar	
5	REMOVE SHARP EDGES & BURRS		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
SHEET SIZE		SCALE						
A4		NTS						
A		B		C	D	E	F	

APPROVED