

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	158.75	161.75			
	Threading Length	l	F.T	F.T			
	Major diameter	D	56.71	57.09			
	Pitch diameter	D1	54.82	55.03			
	Minor diameter	D2	53.19	-			
	Chamfer	u	0.00	11.00			
	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		B7				
	Weight		2.80002 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00326-B18.1.1-A193-B7-2.1/4x6.1/4				2.1/4"x6.1/4"	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				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		F	