

A		B		C	D	E	F			
Parameters		Symbol	Minimum	Maximum						
1	Total Length	L	165.10	168.10						
	Threading Length	l	F.T	F.T						
	Major diameter	D	63.06	63.44						
	Pitch diameter	D1	61.16	61.36						
	Minor diameter	D2	59.54	-						
	Chamfer	u	0.00	12.00						
	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		L43						
		Weight		3.56317 kg/piece						
5		Drawing Number		KE-BASE-2200-00352-B18.1.1-A193-L43-2.1/2x6.1/2	SIZE	2.1/2"x6.1/2"	TITLE	Stud Bolt		
		AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By	Drawn By	Checked BY
		DETAILS	REVISION	DATE	APPROVED	ROLL FAST		Kapil Aggarwal	Pankaj Kumar	Santosh Kumar
		REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS	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		
A		B		C	D	E	F			