

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	37.66	38.04					
	Pitch diameter	D1	35.80	35.98					
	Minor diameter	D2	34.15	-					
	Chamfer	u	0.00	8.00					
	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		2.34095 kg/piece					
5		Drawing Number			SIZE		TITLE		
		KE-BASE-2200-00239-B18.1.1-A193-L43-1.1/2x12			1.1/2"x12"		Stud Bolt		
		AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS			
		DETAILS	REVISION	DATE					
		REMOVE SHARP EDGES & BURRS		Big Bolt Nut 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		