

A		B		C	D	E	F
Parameters		Symbol	Minimum	Maximum			
1	Total Length	L	107.95	110.95			
	Threading Length	l	F.T	F.T			
	Major diameter	D	44.01	44.39			
	Pitch diameter	D1	42.14	42.33			
	Minor diameter	D2	40.50	-			
	Chamfer	u	0.00	9.00			
	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		1.11823 kg/piece			
5		Drawing Number		KE-BASE-2200-00243-B18.1.1-A193-B7-1.3/4x4.1/4		<p>'A' Enlarge View</p>	
		SIZE		1.3/4"x4.1/4"		TITLE	
						Stud Bolt	
		AMMENDMENT		Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS	
		DETAILS		REVISION		DATE	
		REMOVE SHARP EDGES & BURRS		A4		SCALE	
		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS		NTS			
				APPROVED			
						KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonepat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	
A		B		C	D	E	F