

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	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		1.44712 kg/piece				
Drawing Number				SIZE	TITLE		
KE-BASE-2200-00248-B18.1.1-A193-B7-1.3/4x5.1/2				1.3/4"x5.1/2"	Stud Bolt		
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS		
DETAILS		REVISION	DATE		Approved By Kapil Aggarwal CEO-MD		
					Drawn By Pankaj Kumar (Sr. QC Manager)		
					Checked BY Approved By Santosh Kumar		
5	REMOVE SHARP EDGES & BURRS		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS				
	SHEET SIZE A4		SCALE NTS		ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		
				'A' Enlarge View 			
				KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com			
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