

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	31.32	31.70				
	Pitch diameter	D1	29.46	29.63				
	Minor diameter	D2	27.80	-				
	Chamfer	u	0.00	7.00				
	Thread per Inch	TPI	8 UNC					
2					<p>'A' Enlarge View</p>			
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		0.73451 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00173-B18.1.1-A193-B7-1.1/4x5.1/2				1.1/4"x5.1/2"	Stud Bolt			
AMMENDMENT		Date - 19.07.2018			DIMENSIONS ARE IN MILLIMETERS			
DETAILS	REVISION	DATE			ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	Approved By	Drawn By	Checked BY
						Kapil Aggarwal	Pankaj Kumar	Santosh Kumar
						CEO-MD	(Sr. QC Manager)	Approved By
REMOVE SHARP EDGES & BURRS		SHEET SIZE	SCALE	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		
	A4	NTS						
A	B	C	D	E	F			