

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	50.36	50.74				
	Pitch diameter	D1	48.48	48.68				
	Minor diameter	D2	46.84	-				
	Chamfer	u	0.00	10.00				
	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		4.14906 kg/piece					
Drawing Number				SIZE	TITLE			
KE-BASE-2200-00314-B18.1.1-A193-B7-2x12				2"x12"	Stud Bolt			
AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS			
DETAILS		REVISION	DATE		Approved By		Checked BY	
					Kapil Aggarwal CEO-MD		Santosh Kumar	
					Drawn By		Approved By	
					Pankaj Kumar (Sr. QC Manager)		Santosh Kumar	
5	REMOVE SHARP EDGES & BURRS		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	
SHEET SIZE		SCALE						
A4		NTS						
A		B		C	D	E	F	

'A' Enlarge View

APPROVED

ROLL FAST
 STAINLESS STEEL BOLTS
 HIGH TENSILE BOLTS
 PRECISION TURNED COMPONENTS