

Parameters	Symbol	Minimum	Maximum
Total Length	L	120.65	123.65
Threading Length	l	F.T	F.T
Major diameter	D	56.7100	57.0900
Pitch diameter	D1	54.8200	55.0300
Minor diameter	D2	53.1900	-
Chamfer	u	0.00	11.0000
Thread per Inch	TPI	8 UNC	



Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B16
Weight	2.12801 kg/piece

'A' Enlarge View

Drawing Number KE-BASE-2200-00320-B18.1.1-A193-B16-2.1/4x4.3/4		SIZE 2.1/4"x4.3/4"	TITLE Stud Bolt			
AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	APPROVED	ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS		
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				
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	