

Parameters	Symbol	Minimum	Maximum
Total Length	L	266.70	269.70
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	L43
Weight	4.70403 kg/piece

Drawing Number KE-BASE-2200-00336-B18.1.1-A193-L43-2.1/4x10.1/2		SIZE 2.1/4"x10.1/2"	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	KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				