

Parameters	Symbol	Minimum	Maximum
Total Length	L	190.50	193.50
Threading Length	l	F.T	F.T
Major diameter	D	75.75	76.14
Pitch diameter	D1	73.85	70.07
Minor diameter	D2	72.24	-
Chamfer	u	0.00	15.00
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	6.06527 kg/piece

'A' Enlarge View

Drawing Number KE-BASE-2200-00405-B18.1.1-A193-B16-3x7.1/2		SIZE 3"x7.1/2"	TITLE Stud Bolt				
AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS		Approved By Kapil Aggarwal CEO-MD	Drawn By Pankaj Kumar (Sr. QC Manager)	Checked BY Approved By Santosh Kumar
DETAILS	REVISION	DATE	APPROVED	ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	KAPIL ENTERPRISES		
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS			330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com		