

A B C D E F

Parameters	Symbol	Minimum	Maximum
Total Length	L	120.65	123.65
Threading Length	l	F.T	F.T
Major diameter	D	37.66	38.04
Pitch diameter	D1	35.80	35.98
Minor diameter	D2	34.15	-
Chamfer	u	0.00	8.00
Thread per Inch	TPI	8 UNC	

1

2

3

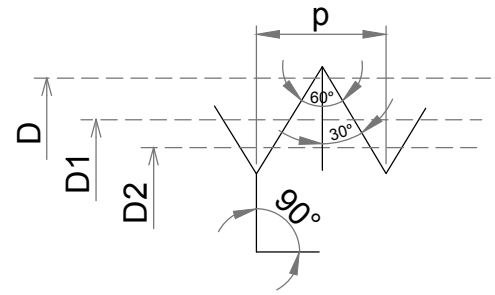


1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	0.92644 kg/piece

4



'A' Enlarge View

3

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Drawing Number KE-BASE-2200-00220-B18.1.1-A193-B7-1.1/2x4.3/4		SIZE 1.1/2"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	KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com	Drawn By Pankaj Kumar (Sr. QC Manager)
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				Checked BY Approved By Santosh Kumar

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