

A B C D E F

Parameters	Symbol	Minimum	Maximum
Total Length	L	241.30	244.30
Threading Length	l	F.T	F.T
Major diameter	D	56.71	57.09
Pitch diameter	D1	54.82	55.03
Minor diameter	D2	53.19	-
Chamfer	u	0.00	11.00
Thread per Inch	TPI	8 UNC	

1

2

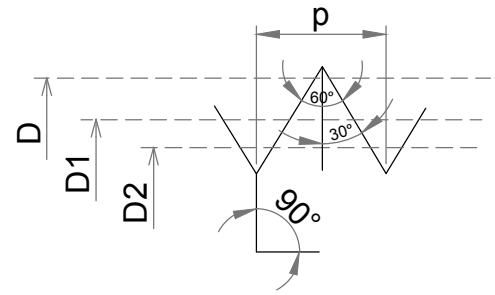
3



1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	4.25603 kg/piece



'A' Enlarge View

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Drawing Number	KE-BASE-2200-00334-B18.1.1-A193-B7-2.1/4x9.1/2	SIZE	2.1/4"x9.1/2"	TITLE	Stud Bolt			
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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	Big Bolt Nut	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		
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS							

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