

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	27.41	28.52
Pitch diameter	D1	26.28	26.46
Minor diameter	D2	24.63	-
Chamfer	u	0.00	6.00
Thread per Inch	TPI	8 UNC	

1

2

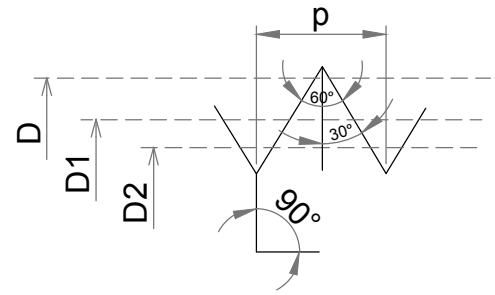
3



1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	0.50879 kg/piece



'A' Enlarge View

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Drawing Number	KE-BASE-2200-00145-B18.1.1-A193-B7-1.1/8x4.3/4	SIZE	1.1/8"x4.3/4"	TITLE	Stud Bolt			
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AMMENDMENT		Date - 19.07.2018		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	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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