

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	63.06	63.44
Pitch diameter	D1	61.16	61.36
Minor diameter	D2	59.54	-
Chamfer	u	0.00	12.00
Thread per Inch	TPI	8 UNC	

1

2

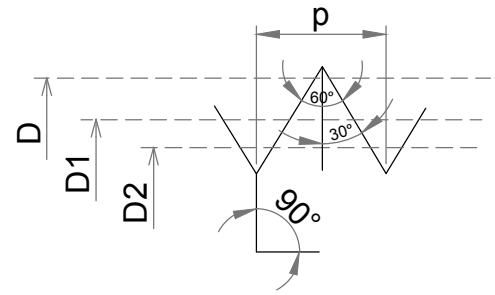
3



1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	L43
Weight	5.20771 kg/piece



'A' Enlarge View

3

Drawing Number	KE-BASE-2200-00359-B18.1.1-A193-L43-2.1/2x9.1/2	SIZE	2.1/2"x9.1/2"	TITLE	Stud Bolt			
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AMMENDMENT			Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS				
DETAILS	REVISION	DATE				Approved By Kapil Aggarwal CEO-MD	Drawn By Pankaj Kumar (Sr. QC Manager)	Checked BY Approved By Santosh Kumar
REMOVE SHARP EDGES & BURRS								

5

5

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