

A B C D E F

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	

1

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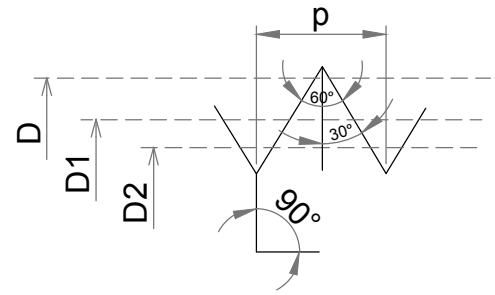
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1

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Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	6.06527 kg/piece



'A' Enlarge View

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Drawing Number KE-BASE-2200-00405-B18.1.1-A193-B7-3x7.1/2			SIZE 3"x7.1/2"	TITLE Stud Bolt			
AMMENDMENT			Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	Big Bolt Nut	ROLL FAST	STAINLESS STEEL BOLTS	HIGH TENSILE BOLTS	Drawn By Pankaj Kumar (Sr. QC Manager)
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS					Checked BY Approved By Santosh Kumar
			FASTENERS FOR WIND ENERGY	PRECISION TURNED COMPONENTS	KAPIL ENTERPRISES		
			ANCHOR BOLTS & FOUNDATION BOLTS		330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com		

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