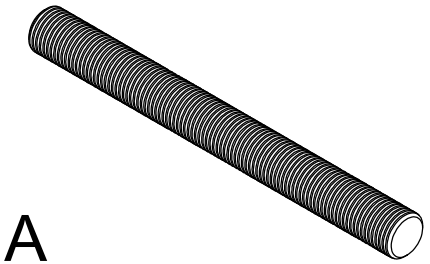
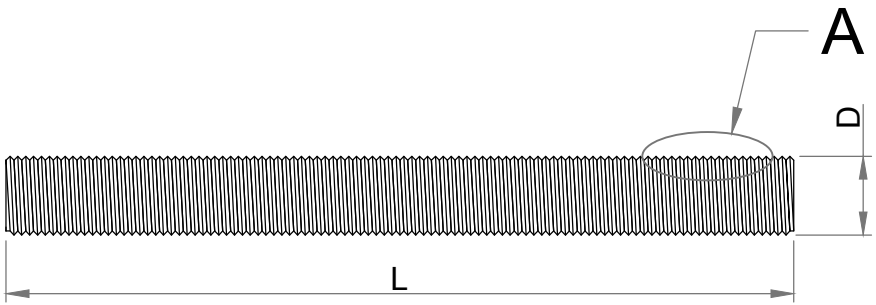
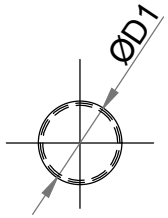
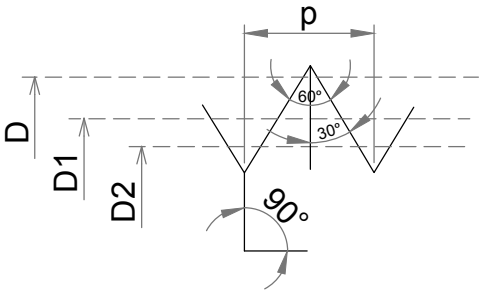
Parameters	Symbol	Minimum	Maximum
Total Length	L	107.95	110.95
Threading Length	l	F.T	F.T
Major diameter	D	75.75	76.14
Pitch diameter	D1	73.85	70.07
Minor diameter	D2	72.24	-
Chamfer	u	0.00	15.00
Thread per Inch	TPI	8 UNC	









'A' Enlarge View

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	3.43699 kg/piece

Drawing Number	SIZE	TITLE			
KE-BASE-2200-00393-B18.1.1-A193-B7-3x4.1/4	3"x4.1/4"	Stud Bolt	Approved By Kapil Aggarwal CEO-MD	Drawn By Pankaj Kumar (Sr. QC Manager)	Checked BY Approved By Santosh Kumar

AMMENDMENT			Date - 02.08.2018		DIMENSIONS ARE IN MILLIMETERS
DETAILS	REVISION	DATE	**Big Bolt Nut**	APPROVED	**ROLL FAST**
			FASTENERS FOR WIND ENERGY		STAINLESS STEEL BOLTS
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS	ANCHOR BOLTS & FOUNDATION BOLTS		HIGH TENSILE BOLTS
					PRECISION TURNED COMPONENTS

KAPIL ENTERPRISES
330 EHTP, HSSIIDC, Kundli Industrial Estate
Sonepat-Haryana-131028, Ph:9811009061
Email:-sales@bigboltnut.com, kapil@roll-fast.com