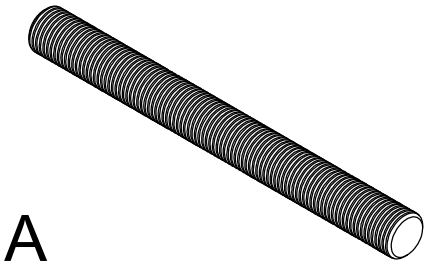
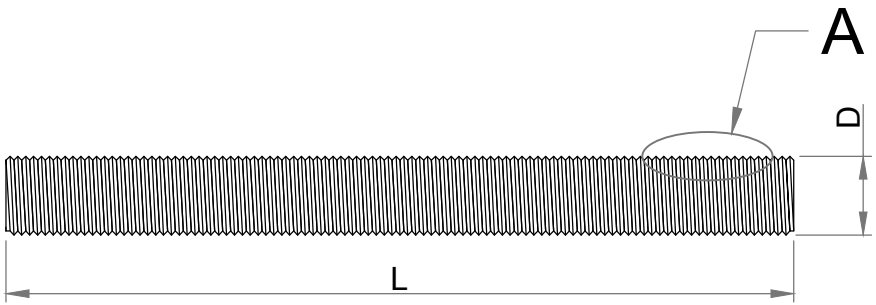
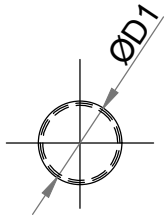
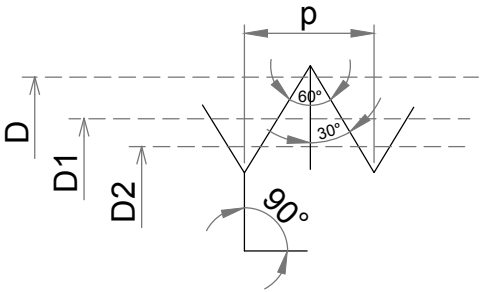
Parameters	Symbol	Minimum	Maximum
Total Length	L	165.10	168.10
Threading Length	l	F.T	F.T
Major diameter	D	47.19	47.57
Pitch diameter	D1	45.31	45.50
Minor diameter	D2	43.67	-
Chamfer	u	0.00	10.00
Thread per Inch	TPI	8 UNC	









'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	2.11915 kg/piece

Drawing Number	SIZE	TITLE			
KE-BASE-2200-00277-B18.1.1-A193-B7-1.7/8x6.1/2	1.7/8"x6.1/2"	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