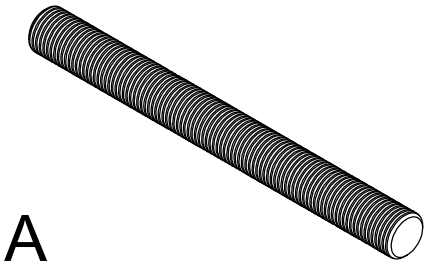
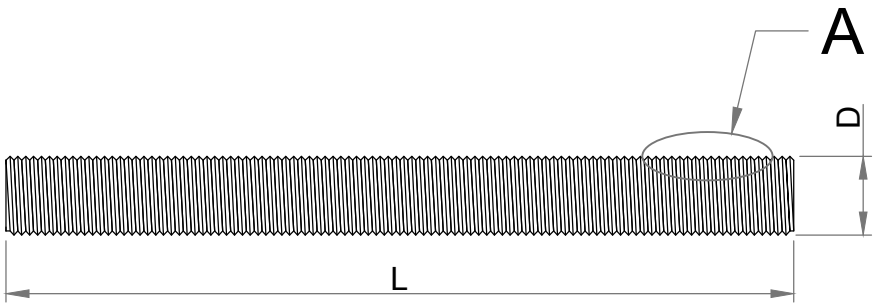
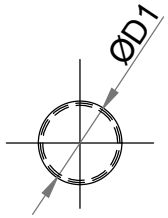
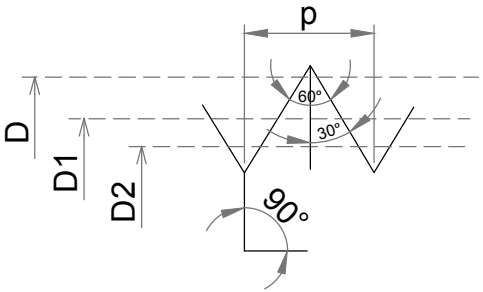
Parameters	Symbol	Minimum	Maximum
Total Length	L	139.70	142.70
Threading Length	l	F.T	F.T
Major diameter	D	63.06	63.44
Pitch diameter	D1	61.16	61.36
Minor diameter	D2	59.54	-
Chamfer	u	0.00	12.00
Thread per Inch	TPI	8 UNC	









'A' Enlarge View

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7M
Weight	3.01499 kg/piece

Drawing Number	SIZE	TITLE			
KE-BASE-2200-00348-B18.1.1-A193-B7M-2.1/2x5.1/2	2.1/2"x5.1/2"	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

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