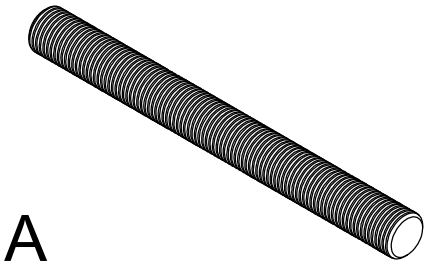
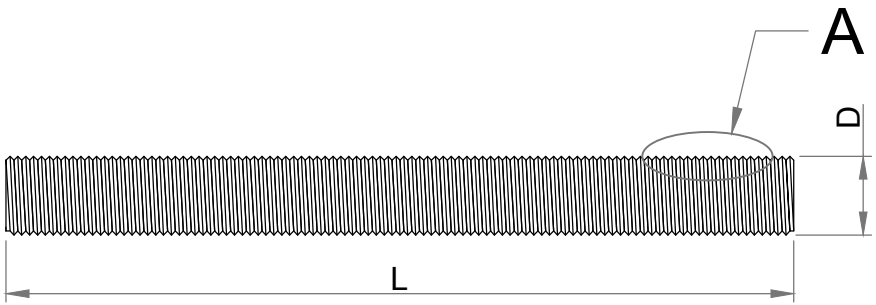
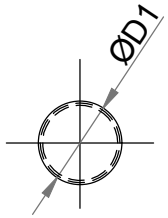
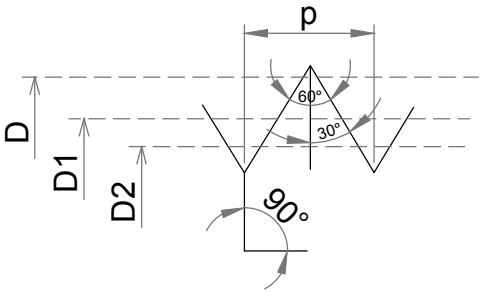
Parameters	Symbol	Minimum	Maximum
Total Length	L	133.35	136.35
Threading Length	l	F.T	F.T
Major diameter	D	44.01	44.39
Pitch diameter	D1	42.14	42.33
Minor diameter	D2	40.50	-
Chamfer	u	0.00	9.00
Thread per Inch	TPI	8 UNC	









'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	1.38134 kg/piece

Drawing Number	SIZE	TITLE			
KE-BASE-2200-00247-B18.1.1-A193-B7-1.3/4x5.1/4	1.3/4"x5.1/4"	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

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Email:-sales@bigboltnut.com, kapil@roll-fast.com