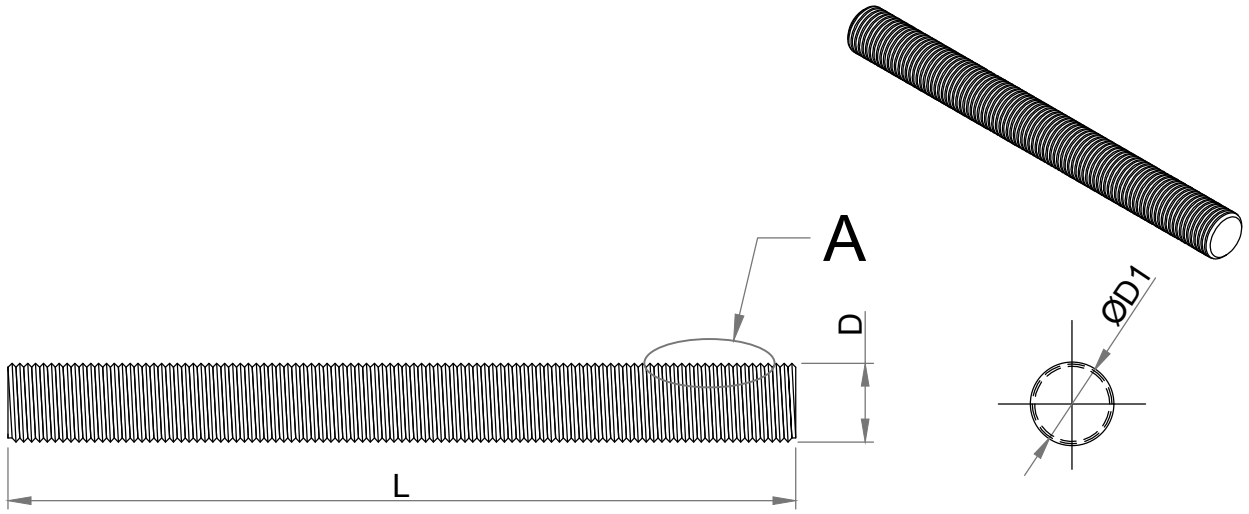
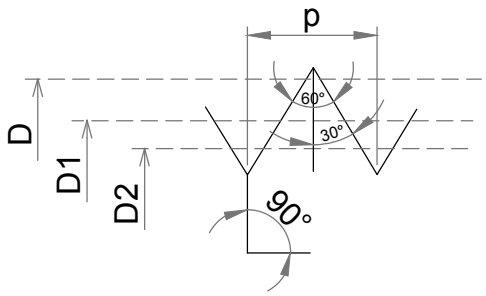
Parameters	Symbol	Minimum	Maximum
Total Length	L	107.95	110.95
Threading Length	I	F.T	F.T
Major diameter	D	50.3600	50.7400
Pitch diameter	D1	48.4800	48.6800
Minor diameter	D2	46.8400	-
Chamfer	u	0.00	10.00
Thread per Inch	TPI	8 UNC	





'A' Enlarge View

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B16
Weight	1.46946 kg/piece

Drawing Number: **KE-BASE-2200-00293-B18.1.1-A193-B16-2x4.1/4**

SIZE: **2"x4.1/4"**

TITLE: **Stud Bolt**

AMMENDMENT		
DETAILS	REVISION	DATE

Date - 02.08.2018

DIMENSIONS ARE IN MILLIMETERS

SHEET SIZE	SCALE
A4	NTS

REMOVE SHARP EDGES & BURRS

Big Bolt Nut

FASTENERS FOR WIND ENERGY

ANCHOR BOLTS & FOUNDATION BOLTS

APPROVED

ROLL FAST

STAINLESS STEEL BOLTS
HIGH TENSILE BOLTS
PRECISION TURNED COMPONENTS

Approved By	Drawn By	Checked BY
Kapil Aggarwal CEO-MD	Pankaj Kumar (Sr. QC Manager)	Approved By Santosh Kumar

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