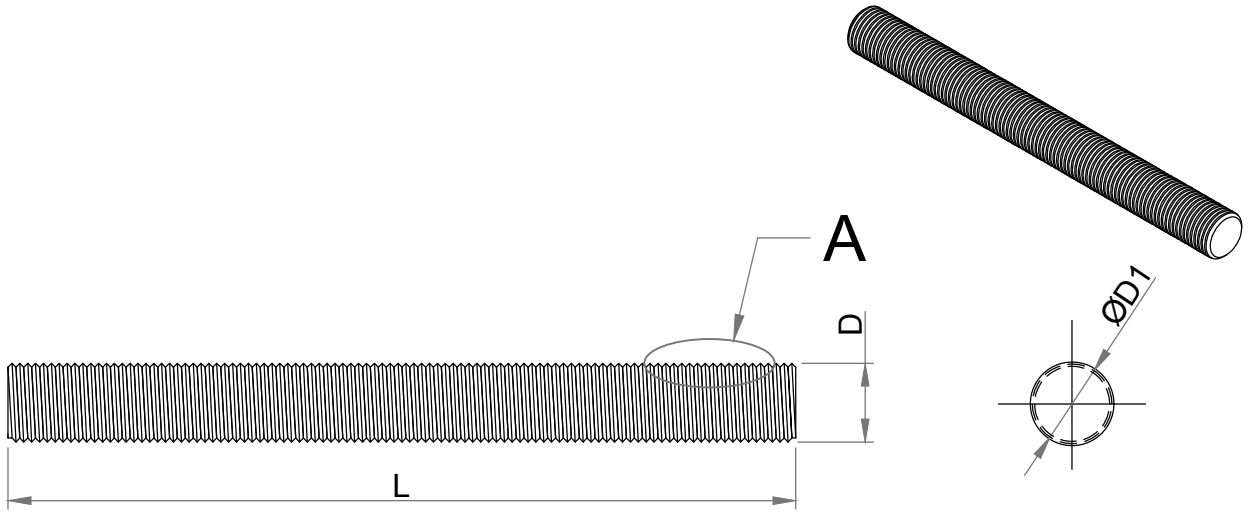
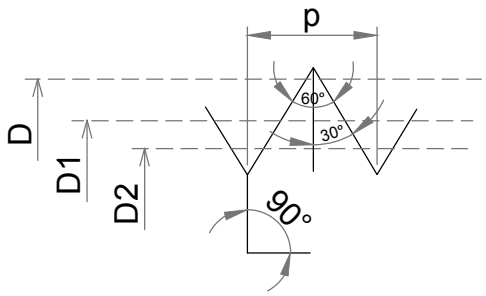
Parameters	Symbol	Minimum	Maximum
Total Length	L	139.70	142.70
Threading Length	I	F.T	F.T
Major diameter	D	37.66	38.04
Pitch diameter	D1	35.80	35.98
Minor diameter	D2	34.15	-
Chamfer	u	0.00	8.00
Thread per Inch	TPI	8 UNC	





'A' Enlarge View

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	L43
Weight	1.07272 kg/piece

Drawing Number
KE-BASE-2200-00223-B18.1.1-A193-L43-1.1/2x5.1/2

SIZE
1.1/2"x5.1/2"

TITLE
Stud Bolt

AMMENDMENT			Date - 02.08.2018
DETAILS	REVISION	DATE	
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS	

Big Bolt Nut
FASTENERS FOR WIND ENERGY
ANCHOR BOLTS & FOUNDATION BOLTS

APPROVED

DIMENSIONS ARE IN MILLIMETERS

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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