

A B C D E F

Parameters	Symbol	Minimum	Maximum
Total Length	L	279.40	282.40
Threading Length	l	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	

1

2

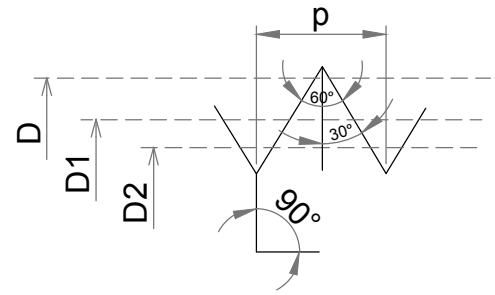
3



1

2

Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	2.14543 kg/piece



'A' Enlarge View

3

Drawing Number KE-BASE-2200-00237-B18.1.1-A193-B7-1.1/2x11		SIZE 1.1/2"x11"	TITLE Stud Bolt			
AMMENDMENT		Date - 02.08.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	APPROVED	ROLL FAST	STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	Drawn By Pankaj Kumar (Sr. QC Manager)
REMOVE SHARP EDGES & BURRS	SHEET SIZE A4	SCALE NTS				Checked BY Approved By Santosh Kumar
		Big Bolt Nut				KAPIL ENTERPRISES
		FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS				330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com

5

5

A B C D E F