

A B C D E F

Parameters	Symbol	Minimum	Maximum
Total Length	L	139.70	142.70
Threading Length	l	F.T	F.T
Major diameter	D	27.41	28.52
Pitch diameter	D1	26.28	26.46
Minor diameter	D2	24.63	-
Chamfer	u	0.00	6.00
Thread per Inch	TPI	8 UNC	



Dimension as per	B 18.1.1
Chemical & Mechanical properties as per	ASTM A193
Thread tolerance class (C)	2A
Grade	B7
Weight	0.58913 kg/piece

Drawing Number <b>KE-BASE-2200-00148-B18.1.1-A193-B7-1.1/8x5.1/2</b>		SIZE <b>1.1/8"x5.1/2"</b>	TITLE <b>Stud Bolt</b>			
AMMENDMENT		Date - 19.07.2018	DIMENSIONS ARE IN MILLIMETERS			Approved By Kapil Aggarwal CEO-MD
DETAILS	REVISION	DATE	<b>ROLL FAST</b> STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS	<b>KAPIL ENTERPRISES</b> 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com		
<b>REMOVE SHARP EDGES &amp; BURRS</b>	SHEET SIZE <b>A4</b>	SCALE <b>NTS</b>				

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APPROVED

Big Bolt Nut

FASTENERS FOR WIND ENERGY  
ANCHOR BOLTS & FOUNDATION BOLTS

'A' Enlarge View