

| A | | B | | C | D | E | F |
|-------------------|------------------|---|----------------|--|-------------------------------|--|--|
| Parameters | | Symbol | Minimum | Maximum | | | |
| 1 | Total Length | L | 241.30 | 244.30 | | | |
| | 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 | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | Dimension as per | | B 18.1.1 | | | |
| | | Chemical & Mechanical properties as per | | ASTM A193 | | | |
| | | Thread tolerance class (C) | | 2A | | | |
| 4 | | Grade | | B7M | | | |
| | | Weight | | 1.01759 kg/piece | | | |
| 5 | | Drawing Number | | SIZE | TITLE | | |
| | | KE-BASE-2200-00159-B18.1.1-A193-B7M-1.1/8x9.1/2 | | 1.1/8"x9.1/2" | Stud Bolt | | |
| | | AMMENDMENT | | Date - 19.07.2018 | DIMENSIONS ARE IN MILLIMETERS | | |
| | | DETAILS | REVISION | DATE | | | |
| | | REMOVE SHARP EDGES & BURRS | | Big Bolt Nut | APPROVED | ROLL FAST | |
| | | SHEET SIZE | SCALE | FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS | | STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS | |
| | | A4 | NTS | | | | <div style="display: flex; justify-content: space-between;"> <div> <p>Approved By Kapil Aggarwal CEO-MD</p> </div> <div> <p>Drawn By Pankaj Kumar (Sr. QC Manager)</p> </div> <div> <p>Checked BY Approved By Santosh Kumar</p> </div> </div> <p style="text-align: center;">KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com</p> |
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