

| A | | B | | C | D | E | F | | | |
|---|---|--|------------------|---|-----------|--|--|--|--|--|
| Parameters | | Symbol | Minimum | Maximum | | | | | | |
| 1 | Total Length | L | 203.20 | 206.20 | | | | | | |
| | Threading Length | l | F.T | F.T | | | | | | |
| | Major diameter | D | 47.19 | 47.57 | | | | | | |
| | Pitch diameter | D1 | 45.31 | 45.50 | | | | | | |
| | Minor diameter | D2 | 43.67 | - | | | | | | |
| | Chamfer | u | 0.00 | 10.00 | | | | | | |
| | 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 | | 2.60818 kg/piece | | | | | | | |
| Drawing Number | | | | SIZE | TITLE | | | | | |
| KE-BASE-2200-00281-B18.1.1-A193-B7M-1.7/8x8 | | | | 1.7/8"x8" | Stud Bolt | | | | | |
| AMMENDMENT | | Date - 02.08.2018 | | DIMENSIONS ARE IN MILLIMETERS | | | | | | |
| DETAILS | REVISION | DATE | | | | Approved By Kapil Aggarwal CEO-MD | Drawn By Pankaj Kumar (Sr. QC Manager) | | | |
| | | Big Bolt Nut | | <div style="border: 2px solid green; padding: 5px; text-align: center; font-weight: bold; color: white;"> APPROVED </div> | | ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS | | | | |
| | | FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS | | | | | | | | |
| REMOVE SHARP EDGES & BURRS | | SHEET SIZE A4 | SCALE NTS | | | KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com | | | | |
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