

| A | | B | | C | D | E | F | |
|---|---|------------------|---|----------------|--|--|---|--------------|
| Parameters | | Symbol | Minimum | Maximum | | | | |
| 1 | Total Length | L | 165.10 | 168.10 | | | | |
| | Threading Length | l | F.T | F.T | | | | |
| | Major diameter | D | 75.75 | 76.14 | | | | |
| | Pitch diameter | D1 | 73.85 | 70.07 | | | | |
| | Minor diameter | D2 | 72.24 | - | | | | |
| | Chamfer | u | 0.00 | 15.00 | | | | |
| | 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 | | L43 | | | | | |
| | Weight | | 5.25657 kg/piece | | | | | |
| Drawing Number | | | | SIZE | TITLE | | | |
| KE-BASE-2200-00402-B18.1.1-A193-L43-3x6.1/2 | | | | 3"x6.1/2" | Stud Bolt | | | |
| AMMENDMENT | | | Date - 02.08.2018 | | DIMENSIONS ARE IN MILLIMETERS | | | |
| DETAILS | REVISION | DATE | Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS | | ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS | | | |
| REMOVE SHARP EDGES & BURRS | | SHEET SIZE A4 | | | | | | SCALE NTS |
| | | | | APPROVED | | | | |
| | | | | | | 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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