

| A | | B | | C | D | E | F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|--|--|----------------------------------|----------------------------|----|-------|----|--------|------------------|---|--|----------------|---|------|------------|-------|-----------|-------------|----------|------------|------------|--|------|------------|-------------------------------|--|--------------------------|----------------------------------|---------------|---------|----------|------|---|---|--|--|--|--|---------------------------------------|------------------|--------------|--|--|--|
| Parameters | | Symbol | Minimum | Maximum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Total Length | L | 254.00 | 257.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Threading Length | l | F.T | F.T | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Major diameter | D | 56.71 | 57.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pitch diameter | D1 | 54.82 | 55.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Minor diameter | D2 | 53.19 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Chamfer | u | 0.00 | 11.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Thread per Inch | TPI | 8 UNC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | <p>'A' Enlarge View</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | <table border="1"> <tr> <td>Dimension as per</td> <td>B 18.1.1</td> </tr> <tr> <td>Chemical & Mechanical properties as per</td> <td>ASTM A193</td> </tr> <tr> <td>Thread tolerance class (C)</td> <td>2A</td> </tr> <tr> <td>Grade</td> <td>B7</td> </tr> <tr> <td>Weight</td> <td>4.48003 kg/piece</td> </tr> </table> | | Dimension as per | B 18.1.1 | Chemical & Mechanical properties as per | ASTM A193 | Thread tolerance class (C) | 2A | Grade | B7 | Weight | 4.48003 kg/piece | <table border="1"> <tr> <td>Drawing Number</td> <td>KE-BASE-2200-00335-B18.1.1-A193-B7-2.1/4x10</td> <td>SIZE</td> <td>2.1/4"x10"</td> <td>TITLE</td> <td>Stud Bolt</td> <td>Approved By</td> <td>Drawn By</td> <td>Checked BY</td> </tr> <tr> <td>AMMENDMENT</td> <td></td> <td>Date</td> <td>02.08.2018</td> <td colspan="2">DIMENSIONS ARE IN MILLIMETERS</td> <td>Kapil Aggarwal CEO-MD</td> <td>Pankaj Kumar (Sr. QC Manager)</td> <td>Santosh Kumar</td> </tr> <tr> <td>DETAILS</td> <td>REVISION</td> <td>DATE</td> <td rowspan="2"> Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS </td> <td rowspan="2"> <div style="border: 2px solid green; padding: 5px; text-align: center; color: white; font-weight: bold;"> APPROVED </div> </td> <td rowspan="2"> ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS </td> <td colspan="3"> KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com </td> </tr> <tr> <td> REMOVE SHARP EDGES & BURRS </td> <td>SHEET SIZE A4</td> <td>SCALE NTS</td> <td colspan="3"></td> </tr> </table> | | Drawing Number | KE-BASE-2200-00335-B18.1.1-A193-B7-2.1/4x10 | SIZE | 2.1/4"x10" | TITLE | Stud Bolt | Approved By | Drawn By | Checked BY | AMMENDMENT | | Date | 02.08.2018 | DIMENSIONS ARE IN MILLIMETERS | | Kapil Aggarwal CEO-MD | Pankaj Kumar (Sr. QC Manager) | Santosh Kumar | DETAILS | REVISION | DATE | Big Bolt Nut FASTENERS FOR WIND ENERGY ANCHOR BOLTS & FOUNDATION BOLTS | <div style="border: 2px solid green; padding: 5px; text-align: center; color: white; font-weight: bold;"> APPROVED </div> | ROLL FAST STAINLESS STEEL BOLTS HIGH TENSILE BOLTS PRECISION TURNED COMPONENTS | KAPIL ENTERPRISES 330 EHTP, HSSIIDC, Kundli Industrial Estate Sonapat-Haryana-131028, Ph:9811009061 Email:-sales@bigboltnut.com, kapil@roll-fast.com | | | REMOVE SHARP EDGES & BURRS | SHEET SIZE A4 | SCALE NTS | | | |
| Dimension as per | B 18.1.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chemical & Mechanical properties as per | ASTM A193 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thread tolerance class (C) | 2A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grade | B7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Weight | 4.48003 kg/piece | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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