



## OPTIONS

**Close covers**

**Open covers (with Stainless Steel spring)**

**Back seals**

**Plastic covers for grease nipple**

**Color**

## BEARINGS INSERT

**Stainless Steel type MUC**

**Stainless Steel type MB**

**Steel UC**

**Steel B**

**Steel Eccentric UG**

**Steel UK**

MUCTBL 200  
MUCTBL 200

## STAINLESS STEEL BEARING INSERT

### TECHNICAL DATA

**No corrosion**

**FDA&FSDA approval**

**From 12 to 50 mm**

**Interchangeable with cast iron standarts units**

**Maintenance free**

**Temperature work from - 35 to 102 degree**

**Tensile strength at break (ASTM 0630) is an impressive 17.300 PSI**

**Excellent mechanical strength' stiffness & dimension stability**

**Stainless Steel greasers and inserts**

**Solid base prevent dirt & bacteria**

**Reluable**

## MATERIAL

### Housing

**Exclusive PBT**

**Stainless Steel 304 inserts**

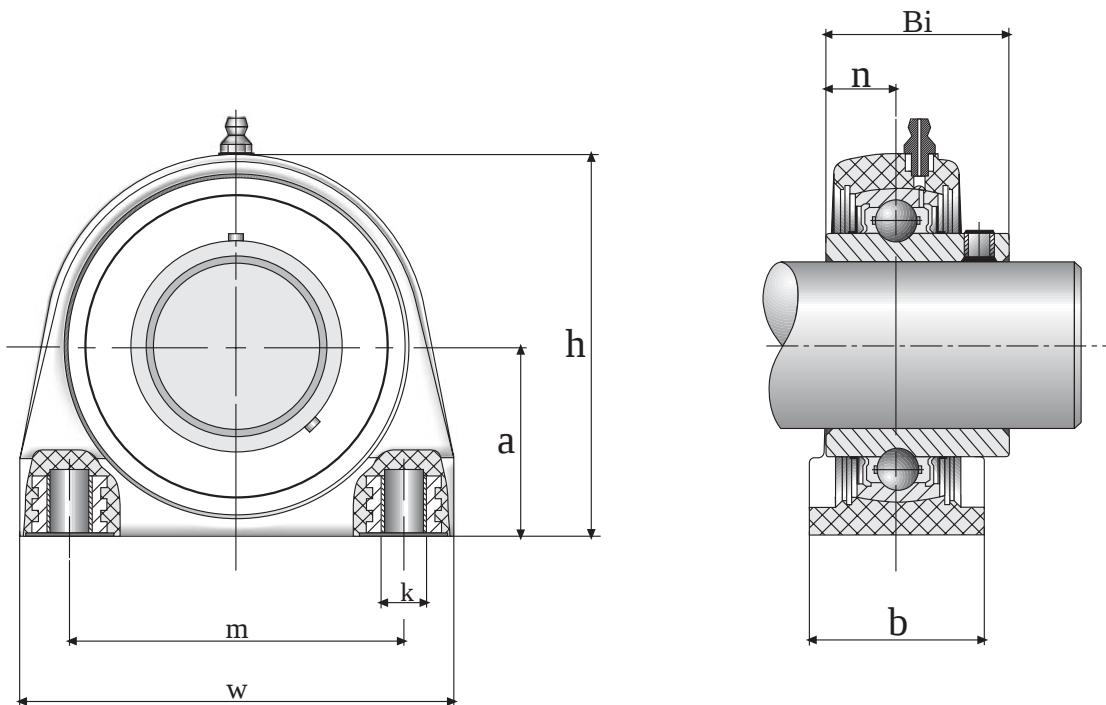
**Stainless Steel 304 greaser**

### Cover

**Polypropylen**

**Stainless Steel ring**

THERMOPLASTIC HOUSED TAP-BASE



| UNIT NUMBER | SHAFT DIAMETER |                          | DIMENSIONS (mm) |      |       |       |      |     |      |      | WEIGHT<br>(kg) | max.<br>TORQUE |    | HOUSING<br>NUMBER | BEARING<br>NUMBER |
|-------------|----------------|--------------------------|-----------------|------|-------|-------|------|-----|------|------|----------------|----------------|----|-------------------|-------------------|
|             | mm             | inch                     | a               | b    | h     | m     | w    | k   | Bi   | n    |                | bolt d.        | Nm |                   |                   |
| MUCTBL201   | 12             | 1/2                      | 33.3            | 34.5 | 66    | 50.8  | 72.8 | M8  | 31   | 12.7 | 0.38           | M8             | 18 | TBL204            | MUC201            |
| MUCTBL202   | 15             | 9/16,5/8                 | 33.3            | 34.5 | 66    | 50.8  | 72.8 | M8  | 31   | 12.7 | 0.37           | M8             | 18 | TBL204            | MUC202            |
| MUCTBL203   | 17             | 11/16                    | 33.3            | 34.5 | 66    | 50.8  | 72.8 | M8  | 31   | 12.7 | 0.36           | M8             | 18 | TBL204            | MUC203            |
| MUCTBL204   | 20             | 3/4                      | 33.3            | 34.5 | 66    | 50.8  | 72.8 | M8  | 31   | 12.7 | 0.35           | M8             | 18 | TBL204            | MUC204            |
| MUCTBL205   | 25             | 13/16, 7/8, 15/16, 1     | 36.5            | 39.5 | 73.5  | 50.8  | 76.2 | M10 | 34   | 14.3 | 0.40           | M10            | 25 | TBL205            | MUC205            |
| MUCTBL206   | 30             | 11/16, 11/8, 13/16, 11/4 | 42.9            | 42.5 | 84    | 76.2  | 101  | M10 | 38.1 | 15.9 | 0.55           | M10            | 30 | TBL206            | MUC206            |
| MUCTBL207   | 35             | 11/4, 15/16, 13/8, 17/16 | 47.6            | 47.5 | 95    | 82.6  | 110  | M10 | 42.9 | 17.5 | 0.80           | M10            | 35 | TBL207            | MUC207            |
| MUCTBL208   | 40             | 11/2, 19/16              | 49.2            | 48   | 100.5 | 88.9  | 120  | M12 | 49.2 | 19   | 0.95           | M12            | 45 | TBL208            | MUC208            |
| MUCTBL209   | 45             | 15/8, 111/16,13/4        | 54              | 50   | 108.5 | 95.3  | 124  | M12 | 49.2 | 19   | 1.10           | M12            | 50 | TBL209            | MUC209            |
| MUCTBL210   | 50             | 113/16, 17/8, 115/16, 2  | 57.2            | 54   | 115   | 101.6 | 135  | M16 | 51.6 | 19   | 1.25           | M16            | 55 | TBL210            | MUC210            |

| MODE OF LOAD | BREAKING POINT TEST |      |       |       |       |       |       |
|--------------|---------------------|------|-------|-------|-------|-------|-------|
|              | 204                 | 205  | 206   | 207   | 208   | 209   | 210   |
|              | 8210                | 8540 | 10370 | 12150 | 12230 | 12900 | 13850 |
|              | 6900                | 7010 | 6580  | 8080  | 9100  | 10400 | 11050 |
|              | 2980                | 2850 | 4950  | 8160  | 9800  | 10710 | 11360 |