

Cylindrical roller thrust bearing



TB8 Thrust bearing for high axial loads

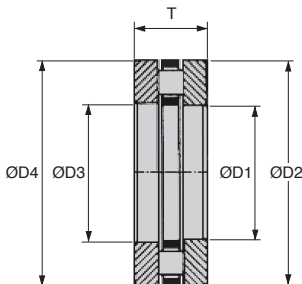
- For use when thrust ball bearings are not suitable
- Comprised of two washers and a roller cage
- Material:
Steel

Info

- Not suitable for radial loads



For high axial loads



DISCOUNTS

| | | | |
|-------|------|------|------------|
| Qty | 1+ | 4+ | 8+ |
| Disc. | List | -15% | On request |

| Part number | ØA shaft | ØD1 | ØD3 | ØD4 | ØD2 | T | Load (kN) | | Speed (rpm) | Weight (kg) | Price each 1 to 3 |
|-------------|----------|-----|-----|-----|-----|----|-------------|-------------|-------------|-------------|-------------------|
| | | | | | | | Dynamic (C) | Static (Co) | | | |
| TB81102TN | 15 | 15 | 16 | 28 | 28 | 9 | 13,5 | 28,0 | 1350 | 0,024 | 24,72 € |
| TB81103TN | 17 | 17 | 18 | 30 | 30 | 9 | 15,1 | 32,9 | 11400 | 0,027 | 24,72 € |
| TB81104TN | 20 | 20 | 21 | 35 | 35 | 10 | 23,7 | 52,6 | 9500 | 0,037 | 26,75 € |
| TB81105TN | 25 | 25 | 26 | 42 | 42 | 11 | 32,9 | 72,0 | 8000 | 0,053 | 29,21 € |
| TB81106TN | 30 | 30 | 32 | 47 | 47 | 11 | 34,8 | 85,0 | 7100 | 0,057 | 30,71 € |
| TB81206TN | 30 | 30 | 32 | 52 | 52 | 16 | 63,5 | 139,0 | 6650 | 0,123 | 43,61 € |
| TB81108TN | 40 | 40 | 42 | 60 | 60 | 13 | 55,0 | 147,5 | 5700 | 0,105 | 38,38 € |
| TB81110TN | 50 | 50 | 52 | 70 | 70 | 14 | 60,7 | 167,0 | 4500 | 0,140 | 46,53 € |
| TB81112TN | 60 | 60 | 62 | 85 | 85 | 17 | 102,1 | 309,5 | 3800 | 0,266 | 65,51 € |
| TB81114TN | 70 | 70 | 72 | 105 | 105 | 27 | 186,0 | 549,7 | 3100 | 0,332 | 78,92 € |
| TB81118TN | 90 | 90 | 92 | 120 | 120 | 22 | 140,6 | 459,0 | 2550 | 0,620 | 131,97 € |

Dimensions in mm

Our other products



MDB_MTB
Moulded plastic bevel gear (nylon), 2:1



M1
Worm and wheel set, Non hardened steel



RPCtc
Swivel castor with central hole, Steel - Polyamide



PSG25S
Spur gear - precision range, Stainless steel 303



CLG1
Moulded plastic spur gear, Moulded plastic (nylon)



NSP
Right angled support clamp, Right angled support clamp



CHM50-MOT
Asynchronous AC motorgearboxes 0.18 to 0.75kW, 0.18 to 0.75kW



BOX-TOR-A
Box set of Nitrile O-rings in nitrile, 2.90 x 1.78mm to 28.17 x 3.53



FIRSTDC1Q60
Speed controller 10A, 10 A



GPB
Threaded spherical knob, With brass insert



RDE-N
Sealing washer Hygienic Usit®, Stainless steel - Black



CLASS
Stainless steel indexing handle - female, Stainless steel

Complementary products



TBbutee
Axial thrust bearing, Steel balls