

# Toyana 89460 thrust roller bearings

What are 4.762×9.525×3.175 Size (mm) the types of Toyana 89460 thrust roller bearings ? Manufacturing Service . Get 9,525 Outer Diameter (mm) Your Free, Instant price, design review.

|                               |                   |
|-------------------------------|-------------------|
| Size (mm)                     | 4.762×9.525×3.175 |
| Bore Diameter (mm)            | 4,762             |
| Outer Diameter (mm)           | 9,525             |
| Width (mm)                    | 3,175             |
| d                             | 4,762 mm          |
| D                             | 9,525 mm          |
| B                             | 3,175 mm          |
| C                             | 3,175 mm          |
| Weight                        | 0,0006 Kg         |
| Basic dynamic load rating (C) | 0,403 kN          |
| Basic static load rating (C0) | 0,137 kN          |
| Fatigue load limit (Pu)       | 0,006             |
| Reference speed               | 130 000 r/min     |
| d1 ≈                          | 5.95 mm           |
| D1 ≈                          | 8.2 mm            |
| D2 ≈                          | 8.8 mm            |
| r1,2 min.                     | 0.1 mm            |
| da min.                       | 5.6 mm            |
| Da max.                       | 8.9 mm            |
| ra max.                       | 0.1 mm            |
| Basic dynamic load rating C   | 0.403 kN          |
| Basic static load rating C0   | 0.137 kN          |

|                          |             |
|--------------------------|-------------|
| Fatigue load limit $P_u$ | 0.006 kN    |
| Limiting speed           | 80000 r/min |
| Calculation factor $k_r$ | 0.025       |
| Calculation factor $f_0$ | 6.8         |
| Mass bearing             | 0.0007 kg   |