

Tapered roller bearing 539A-532X-JTEKT - 539A-532X-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/539a-532x-jtekt>

Single-row tapered roller bearings
inch series

Koyo



| Boundary dimensions (mm) | | | | | | | Basic load ratings (kN) | | Limiting speeds (min ⁻¹) | |
|--------------------------|---------|--------|--------|--------|------------|------------|-------------------------|----------|--------------------------------------|----------|
| d | D | T | B | C | r_1 max. | r_1 min. | C_r | C_{10} | Grease lub. | Oil lub. |
| 53.975 | 107.950 | 36.512 | 36.967 | 28.575 | 5.6 | 3.2 | 138 | 172 | 3 800 | 5 100 |

| Bearing No. | | Load center (mm) | Mounting dimensions (mm) | | | | | Constant | Axial load factors | | (Refer) Mass (kg) | | |
|-------------|------------|------------------|--------------------------|-------|-------|-------|------------|------------|--------------------|-------|-------------------|------------|------------|
| Inner ring | Outer ring | a | d_a | d_b | D_a | D_b | r_a max. | r_b max. | e | Y_1 | Y_2 | Inner ring | Outer ring |
| 539A | 532X | 23.9 | 72.0 | 61.0 | 94.0 | 100.0 | 5.6 | 3.2 | 0.30 | 2.03 | 1.11 | 0.861 | 0.569 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952427898 |
| Inside diameter | 53.975 mm |
| Inside diameter | 2 1/8" inch |
| Outside diameter | 107.95 mm |
| Outside diameter | 4 1/4" inch |
| Thickness | 36.512 mm |
| Thickness | 1 7/16" inch |
| Packaging | 1 |

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