

Tapered roller bearing

L521949R-L521910-JTEKT - L521949R-L521910-JTEKT

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/l521949r-l521910-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_{1a} max. | r_{1b} min. | C_r | C_{10} | Grease lub. | Oil lub. |
| 107.950 | 146.050 | 21.432 | 21.432 | 106.670 | 1.6 | 1.6 | 86.4 | 187 | 2 300 | 3 100 |

| Bearing No. | | Load center (mm) | Mounting dimensions (mm) | | | | | | Constant | Axial load factors | | (Refer to) | |
|-------------|------------|------------------|--------------------------|-------|-------|-------|------------------|------------------|----------|--------------------|-------|------------|------------|
| Inner ring | Outer ring | a | d_a | d_b | D_a | D_b | r_{2a} max. | r_{2b} max. | e | Y_1 | Y_2 | Inner ring | Outer ring |
| L521949R | L521910 | 26.2 | 116.0 | 114.0 | 136.0 | 141.0 | 1.6 | 1.6 | 0.39 | 1.53 | 0.84 | 0.665 | 0.325 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952430065 |
| Inside diameter | 107.95 mm |
| Outside diameter | 146.05 mm |
| Thickness | 21.432 mm |
| Packaging | 1 |

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