

Tapered roller bearing HM624749-HM624710-JTEKT - HM624749-HM624710-JTEKT

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm624749-hm624710-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 | r ₂ | C _r | C ₁₀ | Grease lub. Oil lub. | | |
| 120.650 | 190.500 | 46.038 | 46.038 | 34.925 | 3.6 | 1.6 | 313 | 512 | 1 900 | 2 500 | |

| Bearing No. | | Load center (mm) | Mounting dimensions (mm) | | | | | | Constant | Axial load factors | | (Refer to) 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 |
| HM624749 | HM624710 | 41.6 | 146.0 | 132.0 | 174.0 | 164.0 | 3.6 | 1.6 | 0.43 | 1.41 | 0.77 | 3.20 | 1.44 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 3663952430461 |
| Inside diameter | 120.65 mm |
| Outside diameter | 190.5 mm |
| Thickness | 46.038 mm |
| Packaging | 1 |

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