

Tapered roller bearing 30316-JR-JTEKT - 30316-JR-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/30316-jr-jtekt>

Single-row tapered roller bearings
metric series

Koyo



| Boundary dimensions (mm) | | | | | Basic load ratings (kN) | | | | Limiting speeds (min ⁻¹) | | Bearing No. ¹⁾ |
|--------------------------|-----|------|----|----|-------------------------|-----------------|-----------------|------------------|--------------------------------------|----------|---------------------------|
| d | D | T | B | C | C _r | C _{0r} | C ₉₀ | C ₁₀₀ | Grease lub. | Oil lub. | |
| 80 | 170 | 42.5 | 39 | 33 | 3 | 2.5 | 294 | 355 | 2 300 | 3 100 | 30316JR |

| Dimension series to ISO 355 (Refer. 1) | Load center (mm) a | Mounting dimensions (mm) | | | | | | | | Constant e | Axial load factors | | (Refer. 1) Mass (kg) | |
|--|--------------------|--------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------|--------------------|----------------|----------------------|------|
| | | d _{1a} min. | d _{1a} max. | D _{1a} min. | D _{1a} max. | S _{1a} min. | S _{1a} max. | r _{1a} min. | r _{1a} max. | | Y ₁ | Y ₀ | | |
| 2GB | 34.8 | 94 | 102 | 158 | 148 | 159 | 4 | 9.5 | 2.5 | 2 | 0.35 | 1.74 | 0.96 | 4.46 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 4549250122224 |
| Inside diameter | 80 mm |
| Outside diameter | 170 mm |
| Thickness | 42.5 mm |
| Packaging | 1 |

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