

Tapered roller bearing 31320-JR-JTEKT - 31320-JR-JTEKT

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/31320-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. | |
| 100 | 215 | 56.5 | 51 | 35 | 4 | 3 | 373 | 459 | 1 500 | 2 200 | 31320JR |

| Dimension series to ISO95 (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 | | |
| 7GB | 67.7 | 118 | 120 | 201 | 183 | 202 | 6 | 17.5 | 3 | 2.5 | 0.83 | 0.73 | 0.40 | 8.72 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | JTEKT |
| N° Ean13 | 4549250122828 |
| Inside diameter | 100 mm |
| Outside diameter | 215 mm |
| Thickness | 56.5 mm |
| Packaging | 1 |

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