

## Tapered roller bearing 32209-JR-1-JTEKT - 32209-JR-1-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/32209-jr-1-jtekt>

Single-row tapered roller bearings  
metric series

Koyo



| Boundary dimensions (mm) |    |       |    |    | Basic load ratings (kN) |                 |                 |                  | Limiting speeds (min <sup>-1</sup> ) |          | Bearing No. <sup>1)</sup> |
|--------------------------|----|-------|----|----|-------------------------|-----------------|-----------------|------------------|--------------------------------------|----------|---------------------------|
| d                        | D  | T     | B  | C  | C <sub>r</sub>          | C <sub>0r</sub> | C <sub>90</sub> | C <sub>100</sub> | Grease lub.                          | Oil lub. |                           |
| 45                       | 85 | 24.75 | 23 | 19 | 15                      | 1.5             | 84.2            | 104              | 4 600                                | 6 100    | 32209JR-1                 |

  

| Dimension series to ISO 995 (Refer.) | Load center (mm) a | Mounting dimensions (mm) |                      |                      |                      |                      |                      |                      |                      | Constant e | Axial load factors |                | (Refer.) Mass (kg) |       |
|--------------------------------------|--------------------|--------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------|--------------------|----------------|--------------------|-------|
|                                      |                    | d <sub>1a</sub> min.     | d <sub>1a</sub> max. | D <sub>1a</sub> min. | D <sub>1a</sub> max. | S <sub>1a</sub> min. | S <sub>1a</sub> max. | r <sub>1a</sub> min. | r <sub>1a</sub> max. |            | Y <sub>1</sub>     | Y <sub>0</sub> |                    |       |
| 3DC                                  | 20.3               | 53.5                     | 53                   | 76.5                 | 73                   | 81                   | 3                    | 5.5                  | 1.5                  | 1.5        | 0.40               | 1.48           | 0.81               | 0.597 |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952405018 |
| Inside diameter  | 45 mm         |
| Inside diameter  | 1.772" inch   |
| Outside diameter | 85 mm         |
| Outside diameter | 3.346" inch   |
| Thickness        | 24.75 mm      |
| Thickness        | 0.974" inch   |
| Packaging        | 1             |

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