

## Kegelrollenlager 33220-JR-JTEKT - 33220-JR-JTEKT

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/33220-jr-jtekt>

Single-row tapered roller bearings  
metric series

Koyo

| Boundary dimensions<br>(mm) |     |    |    |    | Basic load ratings<br>(kN) |                 |                 | Limiting speeds<br>(min <sup>-1</sup> ) |             | Bearing No. |
|-----------------------------|-----|----|----|----|----------------------------|-----------------|-----------------|-----------------------------------------|-------------|-------------|
| d                           | D   | T  | B  | C  | C <sub>r</sub>             | C <sub>0r</sub> | C <sub>90</sub> | Grease<br>lub.                          | Oil<br>lub. |             |
| 100                         | 180 | 63 | 63 | 48 | 3                          | 2.5             | 431             | 680                                     | 2 100 2 800 | 33220JR     |

| Dimension<br>series to<br>ISO 355<br>(Refer.) | Load<br>center<br>(mm)<br>a | Mounting dimensions<br>(mm) |                        |                        |                        |                        |                        |                        |                        |                        |                        | Constant<br>e | Axial load<br>factors |                | (Refer.)<br>Mass<br>(kg) |
|-----------------------------------------------|-----------------------------|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|-----------------------|----------------|--------------------------|
|                                               |                             | d <sub>a</sub><br>min.      | d <sub>a</sub><br>max. | D <sub>a</sub><br>min. | D <sub>a</sub><br>max. | S <sub>a</sub><br>min. | S <sub>a</sub><br>max. | r <sub>a</sub><br>min. | r <sub>a</sub><br>max. | r <sub>b</sub><br>max. | r <sub>c</sub><br>max. |               | Y <sub>1</sub>        | Y <sub>0</sub> |                          |
| 3FE                                           | 45.7                        | 114                         | 112                    | 168                    | 151                    | 172                    | 10                     | 15                     | 2.5                    | 2                      | 0.40                   | 1.48          | 0.82                  | 6.92           |                          |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | JTEKT         |
| N° Ean13         | 4549250126727 |
| Innendurchmesser | 100 mm        |
| Außendurchmesser | 180 mm        |
| Dicke            | 63 mm         |
| Verpackung       | 1             |

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