

## Roller bearing RNA5909-JTEKT - RNA5909-JTEKT

<https://www.123bearing.com/bearing-housing/roller-bearing/roller/rna5909-jtekt>

Machined ring needle roller bearings ————— **Koyo**  
F<sub>w</sub> 29 ~ 37 mm

Without inner ring



| Boundary dimensions (mm) |                     |                     |                     | Basic load ratings (kN) |                 | Limiting speeds <sup>1)</sup> (min <sup>-1</sup> ) |                    | Bearing No. |
|--------------------------|---------------------|---------------------|---------------------|-------------------------|-----------------|--|--------------------|-------------|
| F <sub>w</sub>           | d                   | D                   | B                   | C <sub>r</sub>          | C <sub>0r</sub> | Oil lub.   | Without inner ring |             |
| 52                       | 45                  | 68                  | 30                  | 58.9                    | 101.0           | 8 800  | RNA5909            |             |
| Mounting dimensions (mm) |                     |                     |                     | (Refer.) Mass (kg)      |                 | (Refer.) Applicable inner ring No.                 |                    |             |
| With inner ring          |                     |                     |                     | Without inner ring      | With inner ring |  |                    |             |
|                          | d <sub>1</sub> min. | D <sub>1</sub> max. | r <sub>1</sub> max. | 0.252                   | 0.365           | IRM455230  |                    |             |

[Note] 1) Limiting speeds of bearing number NA49. LU indicates the value of sealed and grease lubricated bearings.  
[Remark] Limiting speed of grease lubrication should be kept to under 60 % of that for oil lubrication.

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952483412 |
| Inside diameter  | 52 mm         |
| Outside diameter | 68 mm         |
| Thickness        | 30 mm         |
| Weight           | 252 g         |
| Packaging        | 1             |

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE