

## Deep groove ball bearing single row 6302-N-JTEKT - 6302-N-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/6302-n-jtekt>

### Single-row deep groove ball bearings ——— Koyo snap ring groove type locating snap ring type



| Boundary dimensions (mm) |    |    | Basic load ratings (kN) |                |                 | Factor          |                | Limiting speeds (min <sup>-1</sup> ) |          | Bearing No.           |                         | D <sub>1</sub> max. |
|--------------------------|----|----|-------------------------|----------------|-----------------|-----------------|----------------|--------------------------------------|----------|-----------------------|-------------------------|---------------------|
| d                        | D  | B  | r                       | r <sub>1</sub> | C <sub>10</sub> | C <sub>90</sub> | f <sub>s</sub> | Grease lub.                          | Oil lub. | With snap ring groove | With locating snap ring |                     |
| 15                       | 42 | 13 | 1                       | 0.5            | 11.4            | 5.45            | 12.3           | 17 000                               | 20 000   | 6302N                 |                         | 39.75               |

  

| Dimensions of snap ring groove (mm) |     |                | Dimensions of locating snap ring (mm) |      | Mounting dimensions (mm) |                |                |                |                |                |       | (Refer.) Mass (kg) | (Refer.) Bearing No. |      |      |
|-------------------------------------|-----|----------------|---------------------------------------|------|--------------------------|----------------|----------------|----------------|----------------|----------------|-------|--------------------|----------------------|------|------|
| a                                   | b   | r <sub>0</sub> | D <sub>2</sub>                        | f    | d <sub>4</sub>           | D <sub>4</sub> | D <sub>2</sub> | C <sub>γ</sub> | r <sub>4</sub> | r <sub>5</sub> | Max.  | Max.               | Max.                 | Max. | Max. |
| 2.06                                | 1.5 | 0.4            | 46.3                                  | 1.07 | 20                       | 37             | 47             | 2.92           | 1              | 0.5            | 0.082 | 6302N              |                      |      |      |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952484624 |
| Inside diameter  | 15 mm         |
| Inside diameter  | 0.591" inch   |
| Outside diameter | 42 mm         |
| Outside diameter | 1.654" inch   |
| Thickness        | 13 mm         |
| Thickness        | 0.512" inch   |
| Weight           | 82 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