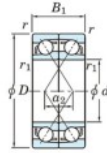


## Deep groove ball bearing single row 7301-DF-FY-JTEKT - 7301-DF-FY-KOYO

<https://www.123bearing.ca/bearing-housing/deep-groove-bearing/single-row/7301-df-fy-koyo>

Boundary dimensions



Single ball bearings Face to face (DF)

| Bearing No. | Boundary dimensions (mm) |    |    |         |          |                | Basic load ratings (kN) |      | Fatigue load limit (kN)<br>C <sub>u</sub> | factor<br>f <sub>0</sub> | Limiting speeds (min <sup>-1</sup> )<br>Grease lub. |
|-------------|--------------------------|----|----|---------|----------|----------------|-------------------------|------|---|--------------------------|---|
|             | d                        | D  | B  | r (min) | r1 (min) | C <sub>r</sub> | C <sub>0r</sub>         |      |   |                          |   |
| 7301DF FY   | 12                       | 37 | 24 | 1       | -        | 20.7           | 9.2                     | 0.72 | -   | 20000                    |   |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060650740 |
| Inside diameter  | 12 mm         |
| Outside diameter | 37 mm         |
| Thickness        | 24 mm         |
| Limiting speed   | 20000 rpm     |
| Dynamic load     | 20.7 kN       |
| Static load      | 9.2 kN        |
| Packaging        | 1             |

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