

## Deep groove ball bearing single row 7076-BDB-FY-JTEKT - 7076-BDB-FY-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/7076-bdb-fy-jtekt>

Boundary dimensions



Angular ball bearings - matched pair - back to back (DB) - AB

| Bearing No. | Boundary dimensions(mm) |     |     |        |        |                | Basic load ratings(kN) |                        | Fatigue | factor            | Limiting speeds(min-1) |
|-------------|-------------------------|-----|-----|--------|--------|----------------|------------------------|------------------------|---------|-------------------|------------------------|
|             | d                       | D   | B   | r1(mm) | r2(mm) | C <sub>r</sub> | C <sub>0r</sub>        | lim <sub>10</sub> (kN) |         |                   |                        |
| 7076BDB FY  | 380                     | 560 | 164 | 5      | 2      | 959            | 1740                   | 41.5                   | -       | Grease LUB<br>560 |                        |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060649263 |
| Inside diameter  | 380 mm        |
| Inside diameter  | 14.961" inch  |
| Outside diameter | 560 mm        |
| Outside diameter | 22.047" inch  |
| Thickness        | 164 mm        |
| Thickness        | 6.457" inch   |
| Limiting speed   | 560 rpm       |
| Dynamic load     | 959 kN        |
| Static load      | 1740 kN       |
| Packaging        | 1             |

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

(646) 712 9672

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