

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

<https://www.123bearing.ie/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 load limit (kN) | factor | Limiting speeds (min-1) |
|-------------|--------------------------|-----|-----|---------|---------|-------------------------|-----------------|-------------------------|--------|-------------------------|
|             | d                        | D   | B   | r1 (mm) | r2 (mm) | C <sub>r</sub>          | C <sub>0r</sub> |                         |        |                         |
| 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             |

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