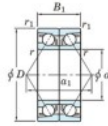


## Deep groove ball bearing single row 7024-CDB-FY-JTEKT - 7024-CDB-FY-JTEKT

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7024-cdb-fy-jtekt>

Boundary dimensions



Angular ball bearings - matched pair - back to back (DB) - A1

| Bearing No. | Boundary dimensions(mm) |     |    |         |         | Basic load ratings(kN) |     | Fatigue  | factor | Limiting speeds(min-1) |
|-------------|-------------------------|-----|----|---------|---------|------------------------|-----|----------|--------|------------------------|
|             | d                       | D   | B  | r1(min) | r1(max) | Cr                     | CCr | lim1(kN) |        |                        |
| 7024CDB FY  | 120                     | 180 | 56 | 2       | 1       | 216                    | 226 | 10.2     | 16     | Grease lub. 4300       |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060648105 |
| Inside diameter  | 120 mm        |
| Outside diameter | 180 mm        |
| Thickness        | 56 mm         |
| Limiting speed   | 4300 rpm      |
| Dynamic load     | 216 kN        |
| Static load      | 226 kN        |
| Packaging        | 1             |

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