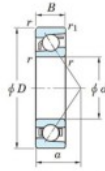


## Deep groove ball bearing single row 7220-FY-JTEKT - 7220-FY-JTEKT

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7220-fy-jtekt>

Boundary dimensions



Single row angular bearing

| Bearing No. | Boundary dimensions(mm) |     |    |       |        |     | Basic load ratings(kN) |     | Fatigue load limit(kN) |   | factor | Limiting speeds(min-1)<br>Grease Lub. |
|-------------|-------------------------|-----|----|-------|--------|-----|------------------------|-----|------------------------|---|--------|---------------------------------------|
|             | d                       | D   | B  | r(mm) | r1(mm) | Cr  | Cor                    | Cu  | Cu                     |   |        |                                       |
| 7220 FY     | 100                     | 180 | 34 | 2.1   | 1.1    | 171 | 117                    | 6.1 | -                      | - | 4100   |                                       |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060642479 |
| Inside diameter  | 100 mm        |
| Outside diameter | 180 mm        |
| Thickness        | 34 mm         |
| Limiting speed   | 4100 rpm      |
| Dynamic load     | 171 kN        |
| Static load      | 117 kN        |
| Packaging        | 1             |

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