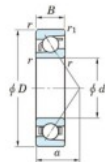


## Deep groove ball bearing single row 7018-FY-JTEKT - 7018-FY-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/7018-fy-jtekt>

Boundary dimensions



Single row angular bearing

| Bearing No. | Boundary dimensions(mm) |     |    |        |        | Basic load ratings(kN) |      | Fatigue load factor | Limiting speeds(min-1) |
|-------------|-------------------------|-----|----|--------|--------|------------------------|------|---------------------|------------------------|
|             | d                       | D   | B  | r1(mm) | r2(mm) | Cr                     | Cor  | Ca                  | Grease lub.            |
| 7018 FY     | 90                      | 140 | 24 | 1.5    | 1      | 81.5                   | 63.3 | 3.25                | 5100                   |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060642189 |
| Inside diameter  | 90 mm         |
| Outside diameter | 140 mm        |
| Thickness        | 24 mm         |
| Limiting speed   | 5100 rpm      |
| Dynamic load     | 81.5 kN       |
| Static load      | 63.3 kN       |
| Packaging        | 1             |

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