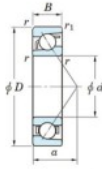


## Deep groove ball bearing single row 7914-C-FY-JTEKT - 7914-C-FY-JTEKT

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/7914-c-fy-jtekt>

Boundary dimensions



Single row angular bearing

| Bearing No. | Boundary dimensions(mm) |     |    |        |        | Basic load ratings(kN) |     | Fatigue load limit(kN) |      | factor | Limiting speed(min-1)<br>Grease lub. |
|-------------|-------------------------|-----|----|--------|--------|------------------------|-----|------------------------|------|--------|--------------------------------------|
|             | d                       | D   | B  | r1(mm) | r2(mm) | Cr                     | Cor | Cu                     | fu   |        |                                      |
| 7914C FY    | 70                      | 100 | 16 | 1      | 0.6    | 36.2                   | 29  | 1.55                   | 16.4 |        | 10000                                |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060641588 |
| Inside diameter  | 70 mm         |
| Outside diameter | 100 mm        |
| Thickness        | 16 mm         |
| Limiting speed   | 10000 rpm     |
| Dynamic load     | 36.2 kN       |
| Static load      | 29 kN         |
| Packaging        | 1             |

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

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