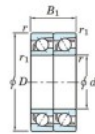


## Deep groove ball bearing single row 7211-BDT-JTEKT - 7211-BDT-JTEKT

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/7211-bdt-jtekt>

Boundary dimensions



Angular ball bearings - matched pair - Tandem (DT) - All

| Bearing No. | Boundary dimensions(mm) |     |    |         |         |         | Basic load ratings(kN) |      | Fatigue load limit(kN) |    | Factor | Limiting speeds(min-1) |            |
|-------------|-------------------------|-----|----|---------|---------|---------|------------------------|------|------------------------|----|--------|------------------------|------------|
|             | d                       | D   | B  | r1(max) | r2(max) | r3(max) | Cr                     | Cor  | C0                     | C1 |        | ISO                    | Gross life |
| 7211BDT     | 55                      | 100 | 42 | 1.5     | 1       |         | 93.8                   | 72.4 | 4.25                   | -  | -      | 3600                   |            |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 4549250195457 |
| Inside diameter  | 55 mm         |
| Outside diameter | 100 mm        |
| Thickness        | 42 mm         |
| Limiting speed   | 3600 rpm      |
| Dynamic load     | 93.8 kN       |
| Static load      | 72.4 kN       |
| Packaging        | 1             |

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