

## Deep groove ball bearing single row 7404-B-FY-JTEKT - 7404-B-FY-JTEKT

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7404-b-fy-jtekt>

Boundary dimensions



Single row angular bearing

| Bearing No. | Boundary dimensions(mm) |    |    |        |        |                 | Basic load ratings(kN) |                 | Fatigue load limit(kN) |    | Limiting speeds(min <sup>-1</sup> ) |  |
|-------------|-------------------------|----|----|--------|--------|-----------------|------------------------|-----------------|------------------------|----|-------------------------------------|--|
|             | d                       | D  | B  | r1(mm) | r2(mm) | C <sub>10</sub> | C <sub>90</sub>        | C <sub>10</sub> | C <sub>90</sub>        | ft | ft <sub>lim</sub>                   |  |
| 7404B FY    | 20                      | 72 | 19 | 1.1    | 0.6    | 41.9            | 17.9                   | 1.4             | -                      | -  | 8500                                |  |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3616060640284 |
| Inside diameter  | 20 mm         |
| Inside diameter  | 0.787" inch   |
| Outside diameter | 72 mm         |
| Outside diameter | 2.835" inch   |
| Thickness        | 19 mm         |
| Thickness        | 0.748" inch   |
| Limiting speed   | 8500 rpm      |
| Dynamic load     | 41.9 kN       |
| Static load      | 17.9 kN       |
| Packaging        | 1             |

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