

# Tapered roller bearing 16137-16284-JTEKT - 16137-16284-JTEKT

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/16137-16284-jtekt>

Single-row tapered roller bearings  
inch series

Koyo



| Boundary dimensions (mm) |          |          |          |          |                      |                      | Basic load ratings (kN) |                       | Limiting speeds (min <sup>-1</sup> ) |          |
|--------------------------|----------|----------|----------|----------|----------------------|----------------------|-------------------------|-----------------------|--------------------------------------|----------|
| <i>d</i>                 | <i>D</i> | <i>T</i> | <i>B</i> | <i>C</i> | <i>r<sub>a</sub></i> | <i>r<sub>b</sub></i> | <i>C<sub>r</sub></i>    | <i>C<sub>10</sub></i> | Grease lub.                          | Oil lub. |
| 34.925                   | 72.238   | 20.638   | 20.638   | 19.875   | 3.6                  | 1.2                  | 49.7                    | 61.3                  | 5 600                                | 7 400    |

  

| Bearing No. |            | Load center (mm) | Mounting dimensions (mm) |                      |                      |                      |                           |                           | Constant | Axial load factors   |                      | (Refer to Mass (kg)) |            |
|-------------|------------|------------------|--------------------------|----------------------|----------------------|----------------------|---------------------------|---------------------------|----------|----------------------|----------------------|----------------------|------------|
| Inner ring  | Outer ring | <i>a</i>         | <i>d<sub>a</sub></i>     | <i>d<sub>b</sub></i> | <i>D<sub>a</sub></i> | <i>D<sub>b</sub></i> | <i>r<sub>a</sub></i> max. | <i>r<sub>b</sub></i> max. | <i>e</i> | <i>Y<sub>1</sub></i> | <i>Y<sub>2</sub></i> | Inner ring           | Outer ring |
| 16137       | 16284      | 16.6             | 46.5                     | 40.5                 | 63.0                 | 67.0                 | 3.6                       | 1.2                       | 0.40     | 1.49                 | 0.82                 | 0.236                | 0.144      |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952426310 |
| Inside diameter  | 34.925 mm     |
| Outside diameter | 72.238 mm     |
| Thickness        | 20.638 mm     |
| Packaging        | 1             |

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