

# Tapered roller bearing T7FC060-JTEKT - T7FC060-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/t7fc060-jtekt>

Single-row tapered roller bearings  
metric series

Koyo



| Boundary dimensions (mm) |     |     |      |     | Basic load ratings (kN) |          |          |          | Limiting speeds (min <sup>-1</sup> ) |          | Bearing No. <sup>1)</sup> |
|--------------------------|-----|-----|------|-----|-------------------------|----------|----------|----------|--------------------------------------|----------|---------------------------|
| $d$                      | $D$ | $T$ | $B$  | $C$ | $C_r$                   | $C_{0r}$ | $C_{10}$ | $C_{50}$ | Grease lub.                          | Oil lub. |                           |
| 60                       | 125 | 37  | 33.5 | 28  | 153                     | 194      | 2 800    | 3 900    |                                      |          | T7FC060                   |

  

| Dimension series to ISO 355 (Refer.) | Load center (mm) $a$ | Mounting dimensions (mm) |            |            |            |            |            |            |            | Constant $e$ | Axial load factors |       | (Refer.) Mass (kg) |      |
|--------------------------------------|----------------------|--------------------------|------------|------------|------------|------------|------------|------------|------------|--------------|--------------------|-------|--------------------|------|
|                                      |                      | $d_a$ min.               | $d_a$ max. | $D_a$ min. | $D_a$ max. | $S_a$ min. | $S_a$ max. | $r_a$ min. | $r_a$ max. |              | $Y_1$              | $Y_0$ |                    |      |
| 7FC                                  | 40.8                 | 74                       | 71         | 111        | 94         | 119        | 4          | 11         | 2.5        | 2.5          | 0.82               | 0.73  | 0.40               | 2.03 |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952406053 |
| Inside diameter  | 60 mm         |
| Outside diameter | 125 mm        |
| Thickness        | 37 mm         |
| Packaging        | 1             |

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