

# Tapered roller bearing HM804840-HM804810-JTEKT - HM804840-HM804810-JTEKT

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm804840-hm804810-jtekt>

Single-row tapered roller bearings — Koyo  
inch series



| 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><br>max. | <i>r<sub>b</sub></i><br>max. | <i>C<sub>r</sub></i>    | <i>C<sub>10</sub></i> | Grease lub.                          | Oil lub. |
| 41.275                   | 95.250   | 30.162   | 29.370   | 23.020   | 3.6                          | 3.2                          | 104                     | 140                   | 3 300                                | 4 400    |

  

| Bearing No. |            | Load center (mm) | Mounting dimensions (mm) |                      |                      |                      |                              | Constant                     | Axial load factors |                      | (Refer.) 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><br>max. | <i>r<sub>b</sub></i><br>max. | <i>e</i>           | <i>Y<sub>1</sub></i> | <i>Y<sub>2</sub></i> | Inner ring | Outer ring |
| HM804840    | HM804810   | 26.5             | 61.0                     | 54.0                 | 81.0                 | 91.0                 | 3.6                          | 3.2                          | 0.55               | 1.10                 | 0.60                 | 0.719      | 0.351      |

## PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | JTEKT         |
| N° Ean13         | 3663952426938 |
| Inside diameter  | 41.275 mm     |
| Outside diameter | 95.25 mm      |
| Thickness        | 30.162 mm     |
| Packaging        | 1             |

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