


# Kegelrollenlager JP8049-JP8010-TIMKEN - JP8049-JP8010-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/jp8049-jp8010-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                                      |                       |        | Part Number |        |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|--------|-------------|--------|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>0</sub> | Inner  | Outer       |        |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |        |             |        |
| 80.000             | 125.000 | 24.000  | 107000                                | 3.63                    | 27700                                 | 29.000                               | 1.25                  | 147000 | JP8049      | JP8010 |
| 3.1496             | 4.9213  | 0.9449  | 24X00                                 |                         | 6200                                  | 6025                                 |                       | 37800  |             |        |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |      | Bearing Weight |      |        |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|--------|------|
| Shaft              |         | Housing                  |  | Cage                                 |  |                                      |                               |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |      |                |      |        |      |
| Width B            | Width C | ER. Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                |      |                |      | kg     |      |
| 22.500             | 17.500  | 2.3                      | 2.0                                      | 86.0                                 | 85.0                                       | 2.0                                  | 120.0                         | 110.0                         | 1.9            | 3.5              | 0.07           | 0.14 | 95.7           | 37.4 | 0.1005 | 0.96 |
| 0.8928             | 0.6892  | 0.09                     | 0.08                                     | 3.35                                 | 3.33                                       | 0.08                                 | 4.72                          | 4.52                          | 0.07           | 0.14             |                |      |                |      |        | 2.10 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3616060008688 |
| Innendurchmesser | 80 mm         |
| Außendurchmesser | 125 mm        |
| Dicke            | 21 mm         |
| Gewicht          | 960 g         |
| Verpackung       | 1             |
| Standard         | Ohne Standard |

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