

## Cuscinetti conico

### EE649240-649310-TIMKEN - EE649240-649310-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/ee649240-649310-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>3)</sup> C <sub>2e</sub> | Factor <sup>4)</sup> K | Static C <sub>2</sub> | Inner    | Outer       |  |
| mm                 | mm      | mm      | N                                    |                        | N                                     |                        | N                     |          |             |  |
| 609.600            | 787.400 | 93.662  | 267000                               | 1.62                   | 477900                                | 430000                 | 5620000               | EE649240 | 649310      |  |
| 24.000             | 31.000  | 3.9375  | 987000                               |                        | 152000                                | 96800                  | 1200000               |          |             |  |

  

| Bearing Dimensions |         |                         |   |                                       |  |                                       |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |        |
|--------------------|---------|-------------------------|---|---------------------------------------|--|---------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|--------|
| Width B            | Width C | ER. Dr. a <sup>1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>1s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1s</sub> | A <sub>11</sub> <sup>1)</sup> | A <sub>12</sub> <sup>1)</sup> | A <sub>13</sub> <sup>1)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |        |
| mm                 | mm      | mm                      | mm                                      | mm                                    | mm                                       | mm                                    | mm                            | mm                            | mm                            | mm               | mm             | mm             | kg             |        |
| 93.662             | 69.890  | 21.5                    | 6.4                                     | 623.0                                 | 642.8                                    | 6.4                                   | 755.3                         | 747.8                         | 11.1                          | 6.2              | 6294.8         | 620.0          | 0.2790         | 111.98 |
| 3.9375             | 2.7500  | 1.24                    | 0.25                                    | 24.92                                 | 25.29                                    | 0.25                                  | 29.74                         | 29.41                         | 0.43                          | 0.25             |                |                |                | 265.95 |

## CARATTERISTICHE DEL PRODOTTO

|                  |                  |
|------------------|------------------|
| Marchio          | TIMKEN           |
| N° Ean13         | 3663952331102    |
| Diametro interno | 609.6 mm         |
| Diametro esterno | 787.4 mm         |
| Spessore         | 93.662 mm        |
| Peso             | 131873 g         |
| Imballaggio      | 1                |
| Standard         | Nessuno standard |

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