


## Cuscinetti conico

### 17886-17831-TIMKEN - 17886-17831-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/17886-17831-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> C <sub>2e</sub> | Static C <sub>3</sub> | Inner       | Outer |
| mm                 | mm     | mm      | N                                     |                         | N                                     | N                                     | N                     |             |       |
| 42.987             | 79.985 | 19.842  | 8900                                  | 0.27                    | 17800                                 | 11200                                 | 1.60                  | 83200       | 17800 |
| 1.6924             | 3.1490 | 0.7812  | 15500                                 |                         | 4000                                  | 2510                                  |                       | 18700       | 17021 |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             |                |                |                |      |
| Width B            | Width C | ER. Dr. α <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> | A <sub>3</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                            |                  |                |                | kg             |      |
| 20.438             | 15.990  | -3.8                     | 1.5                                      | 49.8                                 | 51.8                                       | 1.3                                  | 35.9                          | 72.8                          | 1.1                           | 1.3              | 25.3           | 17.9           | 0.0710         | 8.42 |
| 0.8125             | 0.5937  | -0.15                    | 0.06                                     | 1.93                                 | 2.01                                       | 0.05                                 | 2.95                          | 2.83                          | 0.04                          | 0.06             |                |                | 0.94           |      |

## CARATTERISTICHE DEL PRODOTTO

|                  |                  |
|------------------|------------------|
| Marchio          | TIMKEN           |
| N° Ean13         | 3663952313658    |
| Diametro interno | 42.987 mm        |
| Diametro esterno | 79.985 mm        |
| Spessore         | 19.842 mm        |
| Peso             | 450 g            |
| Imballaggio      | 1                |
| Standard         | Nessuno standard |

[contatto@123cuscinetti.it](mailto:contatto@123cuscinetti.it)

+33 3 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE