

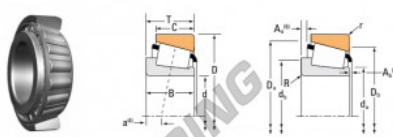
## Cuscinetti conico

### 545112-545139-TIMKEN - 545112-545139-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/545112-545139-timken>

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

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                                      |                       |                         |                       | Part Number |        |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|-------------------------|-----------------------|-------------|--------|
| Bore d             | O.D. D  | Width T | 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>3</sub> | Factor <sup>(2)</sup> K | Static C <sub>4</sub> | Inner       | Outer  |
| mm                 | mm      | mm      | N                                     |                         | N                                     | N                                    | N                     |                         | N                     |             |        |
| 285.75             | 354.012 | 33.338  | 22600                                 | 1.22                    | 6800                                  | 50300                                | 1.18                  | 59000                   | 13400                 | 545112      | 545126 |
| 11.200             | 13.9275 | 1.3125  | 58000                                 |                         | 19000                                 | 12900                                |                       |                         |                       |             |        |

| Bearing Dimensions |         |                          |   |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Shaft              |         |                          |   |                                      | Housing                                  |                                      |                               |                               |                               | Cage             |                |                |                |       |
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</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> | kg             |       |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm                                       | mm                                   | mm                            | mm                            | mm                            |                  |                |                | mm             |       |
| 31.750             | 22.225  | 32.8                     | 3.5                                     | 298.0                                | 302.8                                    | 3.3                                  | 345.8                         | 338.8                         | 5.8                           | 2.9              | 1015.9         | 545.5          | 0.1468         | 6.28  |
| 1.250              | 0.8750  | 1.29                     | 0.14                                    | 11.73                                | 11.89                                    | 0.13                                 | 13.58                         | 13.31                         | 0.22                          | 0.12             |                |                |                | 13.84 |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952329079 |
| Diametro interno | 285.75 mm     |
| Diametro esterno | 354.012 mm    |
| Spessore         | 33.338 mm     |
| Peso             | 6280 g        |
| Imballaggio      | 1             |

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