


## Cuscinetti conico 580-574-TIMKEN - 580-574-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/580-574-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>3</sub> | Factor <sup>(2)</sup> K | Inner       | Outer |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |                         |             |       |
| 82.550             | 139.992 | 36.512  | 20700                                 | 1.45                    | 53000                                 | 37100                                | 1.45                  | 291000                  | 580         | 574   |
| 3.2500             | 5.5115  | 1.4375  | 49500                                 |                         | 13100                                 | 9200                                 |                       | 69400                   |             |       |

| Bearing Dimensions |        |                          |      |   |   |   |   |                               |                               | Geometry Factors |                |                | Bearing Weight |      |
|--------------------|--------|--------------------------|------|---|---|---|---|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B            |        | ER. Dr. e <sup>(1)</sup> |      | Shaft   |   | Housing   |   | Cage                          |                               | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |      |
| mm                 | mm     | mm                       | mm   | Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup> | Backing Shoulder Dia. d <sub>1</sub> <sup>(1)</sup> | Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup> | Backing Shoulder Dia. D <sub>1</sub> <sup>(1)</sup> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                  |                |                | kg             |      |
| 36.088             | 28.575 | -5.3                     | 3.5  | 91.8  | 98.8  | 0.5   | 133.8   | 128.8                         | 3.4                           | 1.9              | 125.7          | 32.0           | 0.1285         | 2.14 |
| 1.4212             | 1.1250 | -0.21                    | 0.14 | 3.58  | 3.89  | 0.02  | 5.24  | 5.04                          | 0.13                          | 0.08             |                |                |                | 4.73 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952322377 |
| Diametro interno | 82.55 mm      |
| Diametro esterno | 139.992 mm    |
| Spessore         | 36.512 mm     |
| Imballaggio      | 1             |

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