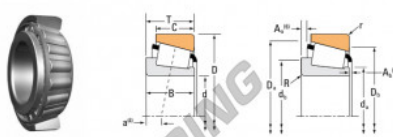


## Cuscinetti conico 478-472X-TIMKEN - 478-472X-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/478-472x-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> Y | Dynamic <sup>(3)</sup> C <sub>2</sub> | Factor <sup>(4)</sup> X | Static C <sub>0</sub> | Inner  | Outer       |      |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |        |             |      |
| 65.000             | 123.825 | 30.162  | 140000                                | 0.30                    | 32000                                 | 24000                   | 1.52                  | 190000 | 478         | 472X |
| 2.5591             | 4.8750  | 1.1875  | 22200                                 |                         | 8300                                  | 3400                    |                       | 419000 |             |      |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                                    |                               |                               | Geometry Factors |                |                | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B            | Width C | ER. Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(2)</sup> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>1</sub> | Cage A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> | A <sub>3</sub> <sup>(6)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |      |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                                 | mm                            | mm                            |                  |                |                | kg             |      |
| 20.007             | 24.000  | -4.1                     | 2.3                                      | 73.0                                 | 77.0                                       | 3.3                                  | 115.0                              | 100.0                         | 1.5                           | 2.2              | 77.2           | 23.0           | 0.1003         | 1.57 |
| 1.1420             | 0.9447  | -0.16                    | 0.09                                     | 2.87                                 | 3.03                                       | 0.13                                 | 4.53                               | 4.29                          | 0.05                          | 0.09             |                |                |                | 2.40 |

### CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952319698 |
| Diametro interno | 65 mm         |
| Diametro interno | 2.559" inch   |
| Diametro esterno | 123.825 mm    |
| Diametro esterno | 4 7/8" inch   |
| Spessore         | 30.162 mm     |
| Spessore         | 1 3/16" inch  |
| Imballaggio      | 1             |

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