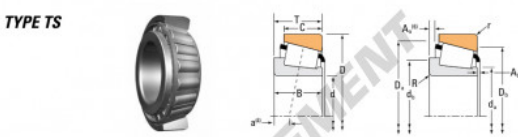


## Roulement conique 478-472X-TIMKEN - 478-472X-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/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> e | Dynamic <sup>3)</sup> C <sub>0e</sub> | Factor <sup>4)</sup> K | Static C <sub>0</sub> | Inner       | Outer |      |
| mm                 | mm      | mm      | N                                    |                        | N                                     |                        | N                     |             |       |      |
| 65.000             | 123.825 | 30.162  | 140000                               | 2.30                   | 32000                                 | 24000                  | 1.52                  | 190000      | 478   | 472X |
| 2.591              | 4.8750  | 1.1875  | 22200                                |                        | 8300                                  | 5900                   |                       | 45900       |       |      |

| Bearing Dimensions |         |                         |   |                                      |   |                                      |                              |                              |                              | Geometry Factors |                |                | Bearing Weight |      |
|--------------------|---------|-------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------|------------------------------|------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft              |         |                         |   |                                      | Housing                                   |                                      |                              |                              |                              | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |      |
| Width B            | Width C | ER. Dr. α <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> | A <sub>1</sub> <sup>4)</sup> | A <sub>2</sub> <sup>5)</sup> | A <sub>3</sub> <sup>6)</sup> |                  |                |                | kg             |      |
| mm                 | mm      | mm                      | mm                                      | mm                                   | mm  | mm                                   | mm                           | mm                           | mm                           | mm               | mm             |                |                |      |
| 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             | 0.9507  | -0.16                   | 0.09                                    | 2.87                                 | 3.03                                      | 0.13                                 | 4.53                         | 4.29                         | 0.05                         | 0.09             |                |                |                | 2.48 |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952319698 |
| Diam. intérieur | 65 mm         |
| Diam. extérieur | 123.825 mm    |
| Épaisseur       | 30.162 mm     |
| Conditionnement | 1             |

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