

## Roulement conique 479-472D-TIMKEN - 479-472D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/479-472d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

| Bearing Dimensions |         |         |                           | Load Ratings                         |                                     |                |                |                                      |                 |                        |  |
|--------------------|---------|---------|---------------------------|--------------------------------------|-------------------------------------|----------------|----------------|--------------------------------------|-----------------|------------------------|--|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width C | Dynami <sup>1)</sup> C <sub>10</sub> | Factor <sup>2)</sup> Y <sub>1</sub> | Y <sub>2</sub> | C <sub>0</sub> | Dynami <sup>3)</sup> C <sub>90</sub> | C <sub>50</sub> | Factor <sup>4)</sup> K |  |
| mm                 | mm      | mm      | mm                        | N                                    |                                     |                | N              | N                                    | N               |                        |  |
| 66.675             | 120.000 | 65.090  | 53.825                    | 25000                                | 0.38                                | 1.75           | 2.61           | 37200                                | 24000           | 64700                  |  |
| 2.6250             | 4.7241  | 2.5628  | 2.1299                    | 34700                                |                                     |                |                | 8300                                 | 5900            | 14600                  |  |

  

| Part Number |       | Dimensions                              |                                      |   |                                      | Pin            |                | Geometry Factors |                |                | Bearing Weight |
|-------------|-------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|------------------|----------------|----------------|----------------|
| Inner       | Outer | Max. Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max. Housing Fillet Radius R <sub>2</sub> | Backing Shoulder Dia. D <sub>1</sub> | K <sub>1</sub> | K <sub>2</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |
| mm          | mm    | mm                                      | mm                                   | mm  | mm                                   | mm             | mm             | mm               | mm             | mm             | kg             |
| 479         | 472D  | 2.3                                     | 78.0                                 | 0.8                                       | 194.0                                | -              | -              | 77.2             | 23.0           | 0.1080         | 3.11           |
|             |       | 0.09                                    | 3.07                                 | 0.03                                      | 4.48                                 | -              | -              |                  |                |                | 6.83           |

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952357188 |
| Diam. intérieur | 66.675 mm     |
| Diam. intérieur | 2 5/8" inch   |
| Diam. extérieur | 120 mm        |
| Diam. extérieur | 4.724" inch   |
| Epaisseur       | 65.09 mm      |
| Epaisseur       | 2 9/16" inch  |
| Conditionnement | 1             |

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