

## Kegelrollenlager

### M272749-M272710CD-TIMKEN - M272749-M272710CD-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/m272749-m272710cd-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 | Dynamic <sup>(1)</sup> |         | Static <sup>(1)</sup> |         | Dynamic <sup>(1)</sup> |         | Factor <sup>(1)</sup> |      |
| mm                 | mm      | mm      | mm                        | C <sub>10</sub>        | N       | C <sub>0</sub>        | N       | C <sub>10</sub>        | N       | C <sub>0</sub>        | K    |
| in                 | in      | in      | in                        | lb                     | kg      | lb                    | kg      | lb                     | kg      | lb                    | kg   |
| 479.425            | 679.450 | 276.225 | 256.250                   | 800000                 | 1800000 | 900000                | 2100000 | 900000                 | 1200000 | 1800000               | 1.25 |
| 18.8750            | 26.7500 | 10.8750 | 10.1000                   | 180000                 | 400000  | 200000                | 470000  | 200000                 | 270000  | 400000                | 1.25 |

  

| 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>1</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>1</sub>   | C <sub>2</sub> |        |                |
| mm          | mm        | mm                                      | mm                                   | mm  | mm                                   | mm             | mm             | mm             | mm             | mm               | mm             | mm     | kg             |
| M272749     | M272710CD | 6.4                                     | 596.8                                | 1.5                                       | 646.8                                | 33.35          | 17.47          | 8110.8         | 508.6          | 0.2286           | 368.28         | 821.86 | 368.28         |
|             |           | 0.25                                    | 23.51                                | 0.06                                      | 25.52                                | 1.31           | 0.69           |                |                |                  |                |        | 821.86         |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952366364 |
| Innendurchmesser | 479.425 mm    |
| Innendurchmesser | 18 7/8" inch  |
| Außendurchmesser | 679.45 mm     |
| Außendurchmesser | 26 3/4" inch  |
| Dicke            | 276.225 mm    |
| Dicke            | 10 7/8" inch  |
| Verpackung       | 1             |

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