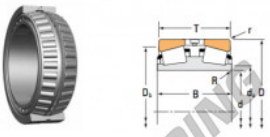


# Kegelrollenlager 779D-772-TIMKEN - 779D-772-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/779d-772-timken>

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

**TYPE TDI**



| Bearing Dimensions |        |         |                           | Load Ratings                           |                                      |                                     |                                     |                                       |                                      |                        |       |
|--------------------|--------|---------|---------------------------|--|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|--------------------------------------|------------------------|-------|
| Bore d             | O.D. D | Width T | Double Inner Ring Width B | Dynamic <sup>CR</sup> C <sub>102</sub> | Static <sup>CR</sup> C <sub>02</sub> | Factor <sup>CR</sup> Y <sub>1</sub> | Factor <sup>CR</sup> Y <sub>2</sub> | Dynamic <sup>CR</sup> C <sub>90</sub> | Static <sup>CR</sup> C <sub>09</sub> | Factor <sup>CR</sup> K |       |
| mm                 | in.    | mm      | mm                        | N                                      | N                                    | N                                   | N                                   | N                                     | N                                    |                        |       |
| 98.425             | 3.8750 | 180.975 | 101.600                   | 102.362                                | 103.900                              | 0.4                                 | 1.8                                 | 2.6                                   | 89700                                | 93000                  | 15000 |
|                    |        | 7.1250  | 4.0000                    | 4.0000                                 | 130000                               |                                     |                                     |                                       | 25200                                | 13300                  | 25100 |

| Part Number |       | Dimensions                             |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|-------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer | Max Shaft Fillet Radius r <sub>s</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>h</sub> | Backing Shoulder Dia. D <sub>s</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |
|             |       | mm                                     | mm                                   | mm                                       | mm                                   |                  |                |                | lbm            |
| 779D        | 772   | 1.5                                    | 112.9                                | 3.3                                      | 169.8                                | 227.3            | 41.3           | 0.1887         | 11.59          |
|             |       | 0.06                                   | 4.44                                 | 0.13                                     | 6.68                                 |                  |                |                | 24.99          |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952368610 |
| Innendurchmesser | 98.425 mm     |
| Innendurchmesser | 3 7/8" inch   |
| Außendurchmesser | 180.975 mm    |
| Außendurchmesser | 7 1/8" inch   |
| Dicke            | 101.6 mm      |
| Dicke            | 4" inch       |
| Verpackung       | 1             |

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