

# Kegelrollenlager 71457TD-71750-TIMKEN - 71457TD-71750-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/71457td-71750-timken>

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

**TYPE TDIT**

| Bearing Dimensions |        |                   |                   | Load Ratings              |                                      |                                     |                                     |                |                                      |                                      |                        |
|--------------------|--------|-------------------|-------------------|---------------------------|--------------------------------------|-------------------------------------|-------------------------------------|----------------|--------------------------------------|--------------------------------------|------------------------|
| Bore d             | Taper  | O.D. D            | Width T           | Double Inner Ring Width B | Dynami <sup>1)</sup> C <sub>10</sub> | Factor <sup>2)</sup> Y <sub>1</sub> | Factor <sup>2)</sup> Y <sub>2</sub> | C <sub>0</sub> | Dynami <sup>3)</sup> C <sub>90</sub> | Factor <sup>4)</sup> C <sub>00</sub> | Factor <sup>5)</sup> K |
| mm                 |        | mm                | mm                | mm                        | N                                    |                                     |                                     | N              | N                                    | N                                    |                        |
| 115.888<br>4.5625  | 1:19.2 | 190.500<br>7.5000 | 107.950<br>4.2500 | 315.320<br>12.3750        | 80000<br>314000                      | 0.42                                | 1.62                                | 2.42           | 80000<br>20000                       | 63400<br>14300                       | 150000<br>34800        |

| Part Number |       | Shaft                                  |  |  | Housing                               |                |                | Geometry Factors |  |                | Bearing Weight |
|-------------|-------|--|--|--|---------------------------------------|----------------|----------------|------------------|--|----------------|----------------|
| Inner       | Outer | Min Shaft Fillet Radius r <sub>f</sub> | Max Shaft Fillet Radius r <sub>f</sub> | Max Housing Fillet Radius r <sub>f</sub> | Backling Shoulder Dia. D <sub>s</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub>   |  | kg             |                |
| 71457TD     | 71750 | 1.5<br>0.06                            | 3.3<br>0.13                            | 171.8<br>6.73                            |                                       | 299.2          | 46.5           | 0.1156           |  | 12.88<br>26.63 |                |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952373287 |
| Innendurchmesser | 115.888 mm    |
| Außendurchmesser | 190.5 mm      |
| Dicke            | 107.95 mm     |
| Verpackung       | 1             |

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