


# Kegelrollenlager 760-752-TIMKEN - 760-752-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliendrollenlager/kegelrollenlager/760-752-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                                      |                       |                         |                       | Part Number |       |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|-------------------------|-----------------------|-------------|-------|
| Bore d             | O.D. D  | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Factor <sup>(2)</sup> K | Static C <sub>4</sub> | Inner       | Outer |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |                         | N                     |             |       |
| 98.488             | 161.925 | 47.625  | 32700                                 | 0.34                    | 1.75                                  | 8400                                 | 4950                  | 1.71                    | 44700                 | 760         | 752   |
| 3.5825             | 6.3750  | 1.8750  | 73000                                 |                         | 19100                                 |                                      | 11100                 |                         | 90200                 |             |       |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                                    |                               |                               | Geometry Factors |                | Bearing Weight kg |                |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|-------------------|----------------|------|
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> | A <sub>3</sub> <sup>(1)</sup> | G <sub>1</sub>   | G <sub>2</sub> |                   | C <sub>1</sub> |      |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                                 | mm                            | mm                            |                  |                |                   | kg             |      |
| 48.260             | 38.190  | -11.9                    | 3.5                                      | 101.0                                | 116.0                                      | 3.3                                  | 156.0                              | 146.0                         | 3.2                           | 1.8              | 177.2          | 20.4              | 0.0945         | 3.89 |
| 1.9000             | 1.5000  | -0.47                    | 0.14                                     | 3.98                                 | 4.33                                       | 0.13                                 | 5.91                               | 5.67                          | 0.12                          | 0.04             |                |                   |                | 8.80 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952323299 |
| Innendurchmesser | 90.488 mm     |
| Außendurchmesser | 161.925 mm    |
| Dicke            | 47.625 mm     |
| Verpackung       | 1             |

[kontakt@123kugellager.ch](mailto:kontakt@123kugellager.ch)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE