


# Kegelrollenlager EE390090-390200-TIMKEN - EE390090-390200-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee390090-390200-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> | Inner   | Outer       |        |
| mm                 | mm      | mm      | N                                     |                         | N                                     | N                                    | N                     |         |             |        |
| 228.600            | 508.000 | 117.475 | 1480000                               | 0.84                    | 404000                                | 697000                               | 0.62                  | 2190000 | EE390090    | 390200 |
| 9.0000             | 20.0000 | 4.6263  | 377000                                |                         | 97700                                 | 157000                               |                       | 473000  |             |        |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |                               | Bearing Weight |        |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------------------------------|----------------|--------|
| Shaft              |         | Housing                  |  | Cage                                 |  |                                      |                               |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |                               |                |        |
| Width B            | Width C | ER. Dr. r <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(1)</sup> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(2)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(3)</sup> |                |                  |                | A <sub>3</sub> <sup>(3)</sup> |                |        |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                            | mm                            | mm             |                  |                |                               |                |        |
| 95.250             | 73.825  | 48.5                     | 6.4                                      | 277.0                                | 207.0                                      | 6.4                                  | 456.2                         | 420.0                         | 22.4           | 19.2             | 1250.2         | 106.2                         | 0.1909         | 98.28  |
| 3.7500             | 2.8750  | 1.95                     | 0.25                                     | 10.91                                | 11.36                                      | 0.25                                 | 17.96                         | 16.65                         | 0.98           | 0.76             |                |                               |                | 216.66 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3616060456922 |
| Innendurchmesser | 228.6 mm      |
| Innendurchmesser | 9" inch       |
| Außendurchmesser | 508 mm        |
| Außendurchmesser | 20" inch      |
| Dicke            | 117.475 mm    |
| Dicke            | 4 5/8" inch   |
| Gewicht          | 98000 g       |
| Verpackung       | 1             |

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