

## Kegelrollenlager

### EE420793-421437-TIMKEN - EE420793-421437-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee420793-421437-timken>

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

**TYPE TS**

| Bearing Dimensions |                    |                  | Load Ratings                             |                            |  |                            |                           |          | Part Number |  |
|--------------------|--------------------|------------------|--|----------------------------|--|----------------------------|---------------------------|----------|-------------|--|
| Bore d             | O.D. D             | Width T          | Dynamic <sup>(1)</sup><br>C <sub>1</sub> | Factor <sup>(2)</sup><br>Y | Dynamic <sup>(1)</sup><br>C <sub>2</sub> | Factor <sup>(2)</sup><br>X | Static<br>C <sub>0</sub>  | Inner    | Outer       |  |
| mm                 | mm                 | mm               | N  |                            | N  |                            | N                         |          |             |  |
| 201.612<br>7.5375  | 365.049<br>14.3720 | 92.075<br>3.6250 | 117000<br>205000                         | 1.45                       | 303000<br>68100                          | 298000<br>46800            | 1.45<br>1620000<br>420000 | EE420793 | 421437      |  |

  

| Bearing Dimensions |                  |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                 |                | Bearing Weight |
|--------------------|------------------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|-----------------|----------------|----------------|
| Shaft              |                  |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             |                 |                |                |
| 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> | 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>3</sub> | kg             |
| mm                 | mm               | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                            | mm                            | mm                            |                  |                 |                | kg             |
| 88.887<br>3.4989   | 62.980<br>2.5000 | -15.5<br>-0.61           | 0.13                                     | 226.8<br>8.90                        | 226.8<br>8.92                              | 0.13                                 | 224.4<br>13.16                | 220.8<br>12.95                | 16.1<br>0.75                  | 2.5<br>0.10      | 1190.5<br>138.2 | 0.1400         | 37.37<br>82.28 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952327075 |
| Innendurchmesser | 201.612 mm    |
| Außendurchmesser | 365.049 mm    |
| Dicke            | 92.075 mm     |
| Verpackung       | 1             |

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