

# Kegelrollenlager 46792-46720CD-TIMKEN - 46792-46720CD-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/46792-46720cd-timken>

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

**TYPE TDO**

| Bearing Dimensions |         |         |                           | Load Ratings           |        |                       |       |                        |   |                       |   |
|--------------------|---------|---------|---------------------------|------------------------|--------|-----------------------|-------|------------------------|---|-----------------------|---|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width C | Dynamic <sup>(1)</sup> |        | Static <sup>(2)</sup> |       | Dynamic <sup>(3)</sup> |   | Factor <sup>(4)</sup> |   |
| mm                 | mm      | mm      | mm                        | C <sub>10</sub>        | N      | C <sub>0</sub>        | N     | C <sub>90</sub>        | N | C <sub>50</sub>       | K |
| 166.688            | 225.425 | 85.725  | 69.890                    | 32000                  | 137000 | 17700                 | 11800 | 1.52                   |   |                       |   |
| 0.9025             | 8.8750  | 3.3750  | 2.7100                    | 0.38                   | 1.76   | 2.82                  |       |                        |   |                       |   |

  

| Part Number |         | Dimensions                              |                                      |   |                                      |                |                | Pin            |                | Geometry Factors |                |       | Bearing Weight |
|-------------|---------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|------------------|----------------|-------|----------------|
| Inner       | Outer   | Max. Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max. Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>1</sub> | K <sub>1</sub> | K <sub>2</sub> | G <sub>1</sub> | G <sub>2</sub> | C <sub>1</sub>   | C <sub>2</sub> |       |                |
| mm          | mm      | mm                                      | mm                                   | mm  | mm                                   | mm             | mm             | mm             | mm             | mm               | mm             | mm    | kg             |
| 46792       | 46720CD | 3.5                                     | 182.8                                | 0.8                                       | 218.8                                | 15.88          | 5.36           | 522.0          | 174.7          | 0.1432           | 0.28           | 20.44 |                |
|             |         | 0.14                                    | 7.17                                 | 0.05                                      | 8.58                                 | 0.83           | 0.22           |                |                |                  |                |       |                |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952360287 |
| Innendurchmesser | 166.688 mm    |
| Außendurchmesser | 225.425 mm    |
| Dicke            | 85.725 mm     |
| Verpackung       | 1             |

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