

## Kegelrollenlager

### EE420751-421451CD-TIMKEN - EE420751-421451CD-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/ee420751-421451cd-timken>

# TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

## TYPE TDO

Locking pin for  
CD outer face.

| Bearing Dimensions |         |         |                           | Load Ratings                           |                                      |                                        |                                      |                                        |                                      |                         |
|--------------------|---------|---------|---------------------------|----------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|-------------------------|
| Bore d             | O.D. D  | Width T | Double Outer Ring Width Z | Dynamic <sup>(1)</sup> C <sub>10</sub> | Static <sup>(1)</sup> C <sub>0</sub> | Dynamic <sup>(1)</sup> C <sub>90</sub> | Static <sup>(1)</sup> C <sub>0</sub> | Dynamic <sup>(1)</sup> C <sub>50</sub> | Static <sup>(1)</sup> C <sub>0</sub> | Factor <sup>(1)</sup> K |
| mm                 | mm      | mm      | mm                        | N                                      | N                                    | N                                      | N                                    | N                                      | N                                    |                         |
| 190.500            | 368.300 | 193.675 | 136.525                   | 303000                                 | 431000                               | 303000                                 | 431000                               | 303000                                 | 431000                               | 1.45                    |
| 7.500              | 14.500  | 7.825   | 5.375                     | 0.40                                   | 1.68                                 | 2.50                                   | 0.40                                 | 1.68                                   | 2.50                                 |                         |

| Part Number |          | Dimensions                               |                                      |                                           |                                      | Pin            |                |  | Geometry Factors |                |                | Bearing Weight |
|-------------|----------|------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------|----------------|----------------|--|------------------|----------------|----------------|----------------|
| Inner       | Outer    | Max. Shaft Fillet Radius R <sub>fs</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max. Housing Fillet Radius r <sub>h</sub> | Backing Shoulder Dia. D <sub>s</sub> | K <sub>a</sub> | K <sub>b</sub> |  | G <sub>1</sub>   | G <sub>2</sub> | C <sub>2</sub> |                |
| mm          | mm       | mm                                       | mm                                   | mm                                        | mm                                   | mm             | mm             |  | mm               | mm             | mm             | kg             |
| EE420751    | 421451CD | 6.4                                      | 227.8                                | 1.5                                       | 326.4                                | 25.40          | 11.81          |  | 1150.5           | 126.2          | 0.1450         | 84.88          |
|             |          | 0.25                                     | 8.94                                 | 0.06                                      | 13.16                                | 1.00           | 0.47           |  |                  |                |                | 185.38         |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952360522 |
| Innendurchmesser | 190.5 mm      |
| Außendurchmesser | 368.3 mm      |
| Dicke            | 193.675 mm    |
| Verpackung       | 1             |

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