

# Kegelrollenlager 56418-56650CD-TIMKEN - 56418-56650CD-TIMKEN

https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/56418-56650cd-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    |
| 106.362            | 165.100 | 82.500  | 63.500                    | 36600                  | 18000 | 10000                 | 10000 | 10000                  | 10000 | 10000                 | 1.18 |
| 4.1875             | 6.5000  | 3.2500  | 2.5000                    | 1800                   | 9000  | 5000                  | 5000  | 5000                   | 5000  | 5000                  |      |

  

| 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> |       |                |
| 56418       | 56650CD | 3.5                                     | 122.8                                | 0.8                                       | 158.8                                | 14.28          | 5.36           | 195.8          | 47.7           | 0.1084           | 5.87           | 13.15 |                |
|             |         | 0.14                                    | 4.80                                 | 0.03                                      | 6.26                                 | 0.58           | 0.22           |                |                |                  |                |       |                |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952359250 |
| Innendurchmesser | 106.362 mm    |
| Außendurchmesser | 165.1 mm      |
| Dicke            | 82.55 mm      |
| Verpackung       | 1             |

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

+49 (0) 800 001 076 6

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