

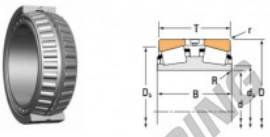
## Kegelrollenlager

### HM261049D-HM261010-TIMKEN - HM261049D-HM261010-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm261049d-hm261010-timken>

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

**TYPE TDI**



| Bearing Dimensions |         |         |                           | Load Ratings          |       |                       |                |                 |                       |                 |        |                      |  |
|--------------------|---------|---------|---------------------------|-----------------------|-------|-----------------------|----------------|-----------------|-----------------------|-----------------|--------|----------------------|--|
| Bore d             | O.D. D  | Width T | Double Inner Ring Width B | Dynamic <sup>CR</sup> |       | Factors <sup>CR</sup> |                |                 | Dynamic <sup>CR</sup> |                 |        | Factor <sup>CR</sup> |  |
| mm                 | mm      | mm      | mm                        | C <sub>102</sub>      | N     | Y <sub>1</sub>        | Y <sub>2</sub> | C <sub>02</sub> | N                     | C <sub>02</sub> | N      | K                    |  |
| in                 | in      | in      | in                        |                       |       |                       |                |                 |                       |                 |        |                      |  |
| 333.375            | 469.9   | 166.688 | 166.688                   | 270000                | 33000 | 0.3                   | 2.0            | 3.0             | 415000                | 230000          | 220000 | 1.34                 |  |
| 13.1250            | 18.5000 | 6.5625  | 6.5625                    | 10500                 | 1300  |                       |                |                 | 162000                | 91000           | 86000  |                      |  |

| Part Number |          | Dimensions                             |                                      |  |                                      | Geometry Factors |                |                | Bearing Weight |
|-------------|----------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner       | Outer    | Max Shaft Fillet Radius r <sub>s</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>h</sub> | Backing Shoulder Dia. D <sub>s</sub> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> | kg             |
| mm          | mm       | mm                                     | mm                                   | mm                                       | mm                                   |                  |                |                | lbm            |
| HM261049D   | HM261010 | 3.3                                    | 302.8                                | 3.3                                      | 498.8                                | 3306.8           | 324.3          | 0.1835         | 95.39          |
|             |          | 0.13                                   | 14.08                                | 0.13                                     | 17.28                                |                  |                |                | 210.29         |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952370606 |
| Innendurchmesser | 333.375 mm    |
| Innendurchmesser | 13 1/8" inch  |
| Außendurchmesser | 469.9 mm      |
| Außendurchmesser | 18 1/2" inch  |
| Dicke            | 166.688 mm    |
| Dicke            | 6 9/16" inch  |
| Verpackung       | 1             |

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

0800 001 076 6

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