

# Kegelrollenlager A4049-A4138-TIMKEN - A4049-A4138-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/a4049-a4138-timken>

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

**TYPE TS**

| Bearing Dimensions |        |         | Load Ratings                          |                         |  |                         |                       | Part Number |       |       |
|--------------------|--------|---------|---------------------------------------|-------------------------|--|-------------------------|-----------------------|-------------|-------|-------|
| Bore d             | O.D. D | Width B | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(1)</sup> C <sub>02</sub> | Factor <sup>(2)</sup> K | Static C <sub>0</sub> | Inner       | Outer |       |
| mm                 | mm     | mm      | N                                     |                         | N                                      |                         | N                     |             |       |       |
| 12.680             | 34.990 | 16.988  | 12000                                 | 1.12                    | 2610                                   | 2648                    | 1.23                  | 11580       | A4049 | A4138 |
| 0.4892             | 1.3775 | 0.4203  | 2660                                  |                         | 767                                    | 584                     |                       | 2580        |       |       |

  

| Bearing Dimensions |         |                          |  |                                      |  |                                      |  |                                      |                               | Geometry Factors              |                |                | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |  |                                      |                               | Cage                          |                |                |                |      |
| Width B            | Width C | EF. Co. 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>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Max Housing Fillet Radius r <sup>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(3)</sup> | G <sub>1</sub> | G <sub>2</sub> | C <sub>3</sub> | kg   |
| 16.988             | 6.789   | -2.5                     | 0.8                                      | 17.5                                 | 17.5                                       | 1.3                                  | 32.0                                       | 29.9                                 | 0.1                           | 1.2                           | 2.3            | 4.1            | 0.0395         | 0.95 |
| 0.4203             | 0.3427  | -0.19                    | 0.03                                     | 0.69                                 | 0.69                                       | 0.05                                 | 1.26                                       | 1.14                                 | 0.06                          | 0.05                          |                |                |                | 0.12 |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952295435 |
| Innendurchmesser | 12.68 mm      |
| Außendurchmesser | 34.99 mm      |
| Dicke            | 11 mm         |
| Gewicht          | 100 g         |
| Verpackung       | 1             |
| Standard         | Ohne Standard |

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