

## Kegelrollenlager 32924-TIMKEN - 32924-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/32924-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • IsoClass

**IsoClass**

| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                         |                       |                      | Part Number |  |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|----------------------|-------------|--|
| Bore d             | O.D. D  | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> e | Dynamic <sup>(3)</sup> C <sub>2</sub> | Factor <sup>(4)</sup> K | Static C <sub>0</sub> | Assembly Inner/Outer |             |  |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |                      |             |  |
| in                 | in      | in      | lbf                                   |                         | lbf                                   |                         | lbf                   |                      |             |  |
| 120.000            | 165.000 | 29.000  | 172000                                | 0.25                    | 17.72                                 | 1.00                    | 317000                | 20204                |             |  |
| 4.7244             | 6.4961  | 1.1417  | 38500                                 |                         | 7.72                                  |                         | 71200                 |                      |             |  |

  

| Steering Dimensions |         |                         |  |                                      |  |                                      |                                      |                               |                               | Geometry Factors |                | Bearing Weight |        |      |
|---------------------|---------|-------------------------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|--------|------|
| Drift               |         |                         |  |                                      | Housing                                    |                                      |                                      |                               |                               | Cage             |                |                |        |      |
| Width B             | Width C | ER Co. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sup>(2)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(3)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(4)</sup> | A <sub>2</sub> <sup>(5)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |        |      |
| mm                  | mm      | mm                      | mm                                       | mm                                   | mm   | mm                                   | mm                                   | mm                            | mm                            | mm               | mm             | mm             | kg     |      |
| in                  | in      | in                      | in                                       | in                                   | in   | in                                   | in                                   | in                            | in                            | in               | in             | in             | lbs    |      |
| 20.000              | 22.000  | 0.3                     | 1.5                                      | 120.0                                | 120.0                                      | 1.5                                  | 160.0                                | 160.0                         | 2.1                           | 2.5              | 220.0          | 103.0          | 0.1400 | 1.70 |
| 1.1417              | 0.8696  | 0.01                    | 0.06                                     | 5.94                                 | 5.12                                       | 0.06                                 | 6.30                                 | 6.10                          | 0.08                          | 0.10             |                |                | 3.52   |      |

### PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 53893449975   |
| Innendurchmesser | 120 mm        |
| Innendurchmesser | 4.724" inch   |
| Außendurchmesser | 165 mm        |
| Außendurchmesser | 6.496" inch   |
| Dicke            | 29 mm         |
| Dicke            | 1.142" inch   |
| Gewicht          | 1780 g        |
| Verpackung       | 1             |
| Standard         | Ohne Standard |

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