


## Kegelager

### M252330-M252310-TIMKEN - M252330-M252310-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/m252330-m252310-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>2</sub> | Factor <sup>(2)</sup> e <sub>2</sub> | Static C <sub>3</sub> | Inner   | Outer       |  |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                                      | N                     |         |             |  |
| 234.950            | 381.000 | 74.612  | 1200000                               | 3.33                    | 120000                                | 1.78                                 | 2000000               | M252330 | M252310     |  |
| 9.2500             | 15.0000 | 2.9375  | 285000                                |                         | 32000                                 |                                      | 450000                |         |             |  |

| Bearing Dimensions |         |                          |   |                                      |  |                                      |                                    |                               |                | Geometry Factors |                |       | Bearing Weight |       |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|-------|----------------|-------|
| Width B            | Width C | ER. Dr. α <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>f1</sub> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sub>1</sub> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(2)</sup> | A <sub>2</sub> <sup>(2)</sup> | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |       |                |       |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm                                       | mm                                   | mm                                 | mm                            |                |                  |                | kg    |                |       |
| 74.612             | 57.950  | -4.6                     | 6.4                                     | 291.0                                | 271.0                                    | 3.3                                  | 364.0                              | 356.0                         | 8.3            | 3.6              | 1050.2         | 226.1 | 0.1588         | 33.48 |
| 2.9375             | 2.2800  | -0.26                    | 0.25                                    | 11.28                                | 10.67                                    | 0.13                                 | 14.32                              | 14.02                         | 0.32           | 0.14             |                |       |                | 73.80 |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952327877 |
| Binnendiameter | 234.95 mm     |
| Binnendiameter | 9 1/4" inch   |
| Buitendiameter | 381 mm        |
| Buitendiameter | 15" inch      |
| Dikte          | 74.612 mm     |
| Dikte          | 2 15/16" inch |
| Verpakking     | 1             |

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