


# Kegelager

## LM565943-LM565910-TIMKEN - LM565943-LM565910-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/lm565943-lm565910-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                                    | N                     |        |             |          |
| 374.650            | 522.288 | 85.725  | 130000                                | 0.30                    | 36000                                 | 23000                                | 1.51                  | 295000 | LM565943    | LM565910 |
| 14.700             | 20.625  | 3.375   | 21000                                 |                         | 8100                                  | 5300                                 |                       | 60300  |             |          |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |                               | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------------------------------|----------------|
| Shaft              |         | Housing                  |  | Cage                                 |  |                                      |                               |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |                               |                |
| Width B            | Width C | ER. Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                | A <sub>3</sub> <sup>(1)</sup> |                |
| mm                 | mm      | mm                       | mm                                     | mm                                   | mm   | mm                                   | mm                            | mm                            | mm             |                  |                |                               |                |
| 84.138             | 61.912  | 8.5                      | 6.4                                    | 397.0                                | 407.0                                      | 3.3                                  | 489.5                         | 488.0                         | 12.3           | 3.2              | 0.076          | 0.028                         | 51.91          |
| 3.3125             | 2.4375  | 0.35                     | 0.25                                   | 15.63                                | 16.02                                      | 0.13                                 | 19.67                         | 19.41                         | 0.48           | 0.13             |                |                               | 114.42         |

### PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952347677 |
| Binnendiameter | 374.65 mm     |
| Buitendiameter | 522.288 mm    |
| Dikte          | 85.725 mm     |
| Verpakking     | 1             |

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