


# Kegelager

## 78238C-78537-TIMKEN - 78238C-78537-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/78238c-78537-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                     |        |             |  |
| 60.325             | 136.525 | 36.512  | 22700                                 | 0.67                    | 61300                                 | 90900                                | 234000                | 78238C | 78537       |  |
| 2.3750             | 5.3750  | 1.4375  | 53200                                 |                         | 13800                                 | 20400                                | 528000                |        |             |  |

| 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 <sup>(1)</sup> | Backing Shoulder Dia. d <sub>s</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>s</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                | G <sub>1</sub> | G <sub>2</sub> |
| mm                 | mm      | mm                       | mm                                       | mm                                   | mm   | mm                                   | mm                            | mm                            | mm             | mm               | mm             | mm             | kg             |
| 33.226             | 25.520  | 8.4                      | 0.8                                      | 71.5                                 | 0.13                                       | 138.8                                | 115.8                         | 6.3                           | 4.8            | 71.3             | 17.6           | 0.9208         | 2.44           |
| 1.3085             | 0.5200  | 0.33                     | 0.20                                     | 3.05                                 | 0.13                                       | 5.12                                 | 4.53                          | 0.25                          | 0.20           |                  |                |                | 5.37           |

### PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | TIMKEN        |
| N° Ean13       | 3663952318752 |
| Binnendiameter | 60.325 mm     |
| Buitendiameter | 136.525 mm    |
| Dikte          | 36.512 mm     |
| Verpakking     | 1             |

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