


# Roulement conique EE201250-201800-TIMKEN - EE201250-201800-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ee201250-201800-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> Y | Dynamic <sup>3)</sup> C <sub>2</sub> | Factor <sup>3)</sup> K | Static C <sub>0</sub> | Inner    | Outer       |  |
| mm                 | mm      | mm      | N                                    |                        | N                                    |                        | N                     |          |             |  |
| 317.500            | 457.200 | 66.675  | 99000                                | 1.30                   | 20800                                | 1.48                   | 190000                | EE201250 | 201800      |  |
| 12.500             | 18.000  | 2.625   | 22000                                |                        | 5800                                 |                        | 37000                 |          |             |  |

| 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. α <sup>1)</sup> | Max. Shaft Fillet Radius R <sub>f1</sub> | 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> | mm   |                  |                |                | mm             |       |
| 66.688             | 42.862  | 5.7                     | 6.8                                      | 337.0                                | 348.8                                      | 6.8                                  | 429.2                        | 424.0                        | 15.1 | 4.1              | 1880.1         | 284.2          | 0.1072         | 30.88 |
| 2.9225             | 1.6875  | 0.28                    | 0.27                                     | 13.27                                | 13.76                                      | 0.27                                 | 16.90                        | 16.89                        | 0.59 | 0.17             |                |                |                | 67.63 |

## CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | TIMKEN        |
| N° Ean13        | 3663952329468 |
| Diam. intérieur | 317.5 mm      |
| Diam. extérieur | 457.2 mm      |
| Épaisseur       | 66.675 mm     |
| Conditionnement | 1             |

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