

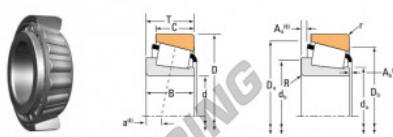
## Cuscinetti conico

### M235149-M235113-TIMKEN - M235149-M235113-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/m235149-m235113-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE ROW • TYPE TS

**TYPE TS**



| Bearing Dimensions |         |         | Load Ratings                          |                                      |                                       |                                      |                       |       | Part Number |         |         |
|--------------------|---------|---------|---------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|-----------------------|-------|-------------|---------|---------|
| Bore d             | O.D. D  | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(1)</sup> Y <sub>1</sub> | Dynamic <sup>(2)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> Y <sub>2</sub> | Static C <sub>0</sub> | Inner | Outer       |         |         |
| mm                 | mm      | mm      | N                                     |                                      | N                                     |                                      | N                     |       |             |         |         |
| 170.000            | 254.000 | 46.038  | 513000                                | 0.32                                 | 1.08                                  | 130000                               | 29000                 | 1.82  | 240000      | M235149 | M235113 |
| 6.6929             | 10.0000 | 1.8125  | 115000                                |                                      |                                       | 29000                                | 16300                 |       | 168000      |         |         |

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                               | Geometry Factors |                |                | Bearing Weight |       |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Shaft              |         |                          |  |                                      | Housing                                    |                                      |                               |                               |                               | Cage             |                |                |                |       |
| Width B            | Width C | ER. Dr. α <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> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>1</sub> |                |       |
| mm                 | mm      | mm                       | mm                                     | mm                                   | mm   | mm                                   | mm                            | mm                            | mm                            |                  |                |                | kg             |       |
| 46.038             | 33.336  | -4.6                     | 4.8                                    | 182.0                                | 185.0                                      | 3.3                                  | 240.0                         | 235.0                         | 4.8                           | 3.8              | 551.4          | 107.5          | 0.1037         | 7.39  |
| 1.8125             | 1.3125  | -0.18                    | 0.19                                   | 7.17                                 | 7.44                                       | 0.13                                 | 9.45                          | 9.25                          | 0.19                          | 0.12             |                |                |                | 16.14 |

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | TIMKEN        |
| N° Ean13         | 3663952326382 |
| Diametro interno | 170 mm        |
| Diametro interno | 6.693" inch   |
| Diametro esterno | 254 mm        |
| Diametro esterno | 10" inch      |
| Spessore         | 46.038 mm     |
| Spessore         | 1 13/16" inch |
| Imballaggio      | 1             |

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