


## Cuscinetti conico 56425-56650-TIMKEN - 56425-56650-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/56425-56650-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 | Static <sup>(3)</sup> C <sub>2</sub> | Factor <sup>(4)</sup> K | Dynamic <sup>(5)</sup> C <sub>10</sub> | Factor <sup>(6)</sup> K | Static <sup>(7)</sup> C <sub>2</sub> | Inner | Outer |
| mm                 | mm      | mm      | N                                     |                         | N                                    |                         | N                                      |                         | N                                    |       |       |
| 107.950            | 165.100 | 36.512  | 22000                                 | 3.30                    | 11700                                | 1.18                    | 16700                                  | 1.18                    | 29500                                | 56425 | 56650 |
| 4.2530             | 6.5000  | 1.4375  | 58500                                 |                         | 12200                                |                         | 11200                                  |                         | 79100                                |       |       |

| 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> <sup>(2)</sup> | Backing Shoulder Dia. D <sub>s</sub> | Cage A <sub>1</sub> <sup>(3)</sup> | A <sub>2</sub> <sup>(4)</sup> | A <sub>3</sub> <sup>(5)</sup> | G <sub>1</sub>   | G <sub>2</sub> | C <sub>3</sub> |                |      |
| mm                 | mm      | mm                       | mm                                      | mm                                   | mm  | mm                                   | mm                                 | mm                            | mm                            |                  |                |                | kg             |      |
| 36.512             | 26.986  | 2.8                      | 3.5                                     | 117.0                                | 123.8   | 3.3                                  | 158.8                              | 148.8                         | 3.9                           | 1.5              | 158.9          | 47.7           | 0.1584         | 2.83 |
| 1.4375             | 1.0625  | 0.08                     | 0.14                                    | 4.61                                 | 4.84  | 0.13                                 | 6.25                               | 5.87                          | 0.15                          | 0.06             |                |                |                | 5.79 |

### CARATTERISTICHE DEL PRODOTTO

|                  |             |
|------------------|-------------|
| Marchio          | TIMKEN      |
| N° Ean13         | 53893814704 |
| Diametro interno | 107.95 mm   |
| Diametro esterno | 165.1 mm    |
| Spessore         | 36.512 mm   |
| Peso             | 2671 g      |
| Imballaggio      | 1           |

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