

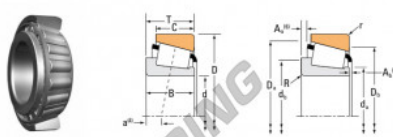
Cuscinetti conico

LL648449-LL648416-TIMKEN - LL648449-LL648416-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/ll648449-ll648416-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|--------------------------------------|---------------------------------------|-------------------------|--------------------------------------|-------------|---------|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Static ⁽³⁾ C ₀ | Dynamic ⁽⁴⁾ C ₂ | Factor ⁽⁵⁾ K | Static ⁽⁶⁾ C ₀ | Inner | Outer |
| mm | mm | mm | N | | N | N | | N | | |
| 254.000 | 315.912 | 31.750 | 205000 | 1.35 | 60100 | 46700 | 1.35 | 907000 | LL64849 | LL64816 |
| 10.000 | 12.4375 | 1.2500 | 57000 | | 14900 | 10900 | | 129000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽²⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽³⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽⁴⁾ | A ₂ ⁽⁵⁾ | A ₃ ⁽⁶⁾ | | | | Ag | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 31.750 | 22.225 | 22.4 | 3.5 | 262.0 | 268.0 | 4.0 | 305.0 | 298.0 | 4.0 | 1.5 | 817.0 | 322.2 | 0.1255 | 4.80 |
| 1.2500 | 0.8750 | 0.88 | 0.14 | 10.31 | 10.55 | 0.19 | 12.01 | 11.73 | 0.18 | 0.06 | | | | 10.57 |

CARATTERISTICHE DEL PRODOTTO

| | |
|------------------|---------------|
| Marchio | TIMKEN |
| N° Ean13 | 3663952328324 |
| Diametro interno | 254 mm |
| Diametro esterno | 315.912 mm |
| Spessore | 31.75 mm |
| Imballaggio | 1 |

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