


Cuscinetti conico 81600-81962-TIMKEN - 81600-81962-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/81600-81962-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 ⁽¹⁾ C ₀ | Factor ⁽²⁾ K | Dynamic ⁽¹⁾ C ₁₀ | Factor ⁽²⁾ K | Static ⁽¹⁾ C ₀ | Inner | Outer |
| mm | mm | mm | N | | N | | N | | N | | |
| 152.400 | 244.475 | 47.625 | 40200 | 0.30 | 1.21 | 10900 | 0.2700 | 1.66 | 59500 | 81600 | 81962 |
| 6.0330 | 9.6250 | 1.8750 | 96300 | | | 23400 | 14100 | | 124000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | G ₁ | G ₂ | C ₃ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 50.085 | 33.336 | -5.3 | 3.5 | 195.9 | 176.9 | 3.3 | 225.1 | 225.0 | 8.2 | * | 413.0 | 98.4 | 0.1250 | 7.88 |
| 1.9687 | 1.3125 | -0.21 | 0.14 | 6.90 | 6.93 | 0.13 | 9.02 | 8.88 | 0.32 | * | | | | 16.91 |

CARATTERISTICHE DEL PRODOTTO

| | |
|------------------|---------------|
| Marchio | TIMKEN |
| N° Ean13 | 3663952325996 |
| Diametro interno | 152.4 mm |
| Diametro esterno | 244.475 mm |
| Spessore | 47.625 mm |
| Imballaggio | 1 |

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