

Roulement conique

EE971298-972103D-TIMKEN - EE971298-972103D-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ee971298-972103d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDD

TYPE TDD

| Bearing Dimensions | | | | Load Ratings | | | | | | | | | |
|--------------------|---------|---------|---------------------------|---------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--|---------------------------------------|--|-------------------------|--|--|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynami ⁽¹⁾ C ₁₀ | Factor ⁽²⁾ Y ₁ | Factor ⁽²⁾ Y ₂ | Dynami ⁽³⁾ C ₉₀ | Factor ⁽³⁾ C _{90a} | Dynami ⁽³⁾ C ₅₀ | Factor ⁽³⁾ C _{50a} | Factor ⁽³⁾ K | | |
| mm | mm | mm | mm | N | | | N | N | N | N | | | |
| 329.870 | 533.400 | 174.625 | 127.625 | 3919000 | 0.33 | 2.03 | 3.02 | 448000 | 250000 | 780000 | 1.26 | | |
| 12.9870 | 21.0000 | 6.8750 | 4.8750 | 870000 | | | 107000 | 57200 | 173000 | | | | |

| Part Number | | Dimensions | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|---------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ₁ | Backing Shoulder Dia. D ₁ | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| EE971298 | 972103D | 4.8 | 364.8 | 1.5 | 496.3 | - | - | 2433.2 | 202.5 | 0.1130 | 134.71 |
| | | 0.19 | 14.33 | 0.06 | 19.54 | | | | | | 298.99 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952363615 |
| Diam. intérieur | 329.87 mm |
| Diam. intérieur | 12.987" inch |
| Diam. extérieur | 533.4 mm |
| Diam. extérieur | 21" inch |
| Epaisseur | 174.625 mm |
| Epaisseur | 6 7/8" inch |
| Conditionnement | 1 |

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