

Roulement conique

L521945-L521910D-TIMKEN - L521945-L521910D-TIMKEN

https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/l521945-l521910d-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 | Dynamic ⁽¹⁾ C ₁₀ | Factor ⁽²⁾ Y ₁ | Factor ⁽²⁾ Y ₂ | Dynamic ⁽³⁾ C ₉₀ | Dynamic ⁽³⁾ C ₅₀ | Factor ⁽⁴⁾ K | Dynamic ⁽³⁾ C ₁₀₀ | Factor ⁽⁴⁾ K |
| mm | mm | mm | mm | N | | | N | N | | N | |
| 101.600 | 146.050 | 49.212 | 39.680 | 167000 | 0.29 | 1.72 | 24900 | 16700 | 1.48 | 43000 | 1.48 |
| 4.9300 | 5.7900 | 1.9375 | 1.5629 | 37600 | | | 5800 | 3760 | | 9140 | |

| Part Number | | Shaft | | | | Housing | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|----------|--|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|--|------|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R _{fn} | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r _h | Backing Shoulder Dia. D ₁ | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | C ₂ | | | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | mm | |
| L521945 | L521910D | 1.5 | 112.9 | 0.8 | 140.8 | - | - | 152.1 | 107.8 | 0.1046 | 0.1046 | | | 2.81 | |
| | | 0.06 | 4.41 | 0.03 | 5.93 | - | - | | | | | | | 5.93 | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952358956 |
| Diam. intérieur | 101.6 mm |
| Diam. extérieur | 146.05 mm |
| Épaisseur | 49.212 mm |
| Conditionnement | 1 |

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