

Roulement conique 559-552D-TIMKEN - 559-552D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/559-552d-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 | Y ₂ | C ₀ | Dynamic ⁽¹⁾ C ₉₀ | Factor ⁽²⁾ C ₂₀₀ | K | |
| mm | mm | mm | mm | N | | | N | N | N | | |
| 63.500 | 123.825 | 79.375 | 63.500 | 99600 | 0.25 | 1.35 | 2.90 | 98600 | 34700 | 100000 | |
| 75 | 149.8125 | 91.250 | 75.000 | 108500 | | | | 107000 | 37810 | 109000 | |
| 90 | 175.7875 | 102.750 | 90.000 | 118000 | | | | 116000 | 40900 | 119000 | |

| Part Number | | Shaft | | | | Housing | | | | 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 | C ₂ | | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | |
| 559 | 552D | 3.5 | 81.8 | 1.5 | 115.8 | - | - | 91.0 | 21.1 | 0.1108 | 4.25 | | | | |
| | | 0.14 | 3.18 | 0.06 | 4.53 | - | - | | | | 9.40 | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952357058 |
| Diam. intérieur | 63.5 mm |
| Diam. extérieur | 123.825 mm |
| Épaisseur | 79.375 mm |
| Conditionnement | 1 |

contact@123roulement.ch

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE