

Roulement conique

EE170975-171451CD-TIMKEN - EE170975-171451CD-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee170975-171451cd-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

| Bearing Dimensions | | | | Load Ratings | | | | | | | | | | | | |
|--------------------|---------|---------|---------------------------|------------------------|-----------------|-----------------------|----------------|------------------------|--------|-----------------------|-------|-----------------|----------------|----------------|----------------|----------------|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynamic ⁽¹⁾ | | Factor ⁽²⁾ | | Dynamic ⁽³⁾ | | Factor ⁽³⁾ | | Geometry Factor | | Bearing Weight | | |
| mm | mm | mm | mm | C ₁₀ | C ₉₀ | Y ₁ | Y ₂ | N | N | N | N | G ₁ | G ₂ | | C ₁ | C ₂ |
| 247.650 | 368.300 | 120.650 | 85.725 | 112000 | 252000 | 0.28 | 1.88 | 2.77 | 167000 | 104000 | 22000 | 298000 | 85200 | 1.61 | | |
| 9.750 | 14.500 | 4.7500 | 3.3750 | | | | | | 37500 | 23200 | 85200 | | | | | |

| 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 | G ₁ | G ₂ | C ₁ | C ₂ | |
| EE170975 | 171451CD | 6.4 | 274.8 | 1.5 | 327.8 | 19.85 | 16.34 | 1088.6 | 171.6 | 0.1264 | | | | | 37.91 | 82.73 |
| | | 0.25 | 16.75 | 0.06 | 13.27 | 0.75 | 0.41 | | | | | | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952361499 |
| Diam. intérieur | 247.65 mm |
| Diam. intérieur | 9 3/4" inch |
| Diam. extérieur | 368.3 mm |
| Diam. extérieur | 14 1/2" inch |
| Epaisseur | 120.65 mm |
| Epaisseur | 4 3/4" inch |
| Conditionnement | 1 |

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