

Roulement conique 81630-81963CD-TIMKEN - 81630-81963CD-TIMKEN

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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⁾ C ₁₀ | Factor ⁽²⁾ Y ₁ | Y ₂ | C ₀ | Dynamic ⁽¹⁾ C ₉₀ | C ₅₀ | Factor ⁽²⁾ K | |
| mm | mm | mm | mm | N | | | N | N | N | | |
| 159.950 | 244.475 | 107.950 | 79.325 | 69600 | 0.35 | 1.52 | 2.88 | 104000 | 62700 | 181000 | |
| 0.2673 | 0.6250 | 4.2500 | 3.1250 | 157000 | | | | 23400 | 14100 | 43000 | |

| 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 | C ₂ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 81630 | 81963CD | 3.5 0.14 | 176.8 6.93 | 1.5 0.06 | 225.1 8.82 | 19.85 0.75 | 7.85 0.31 | 433.0 | 98.4 | 0.1250 | | 15.40 33.36 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952360218 |
| Diam. intérieur | 159.95 mm |
| Diam. extérieur | 244.475 mm |
| Épaisseur | 107.95 mm |
| Conditionnement | 1 |

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