

Roulement conique

LM742749-LM742710CD-TIMKEN - LM742749-LM742710CD-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm742749-lm742710cd-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 C ₁₀ | Factor Y ₁ | Factor Y ₂ | C ₀ | Dynamic C ₉₀ | C ₅₀ | Factor K | |
| mm | mm | mm | mm | N | | | N | N | N | | |
| 215.900 | 285.750 | 98.425 | 76.200 | 196000 | 0.48 | 1.40 | 2.08 | 111000 | 91800 | 194000 | |
| 8.500 | 11.260 | 3.8750 | 3.0000 | 196000 | | | 23000 | 23000 | 43000 | 1.21 | |

| 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 |
| LM742749 | LM742710CD | 3.5 | 228.8 | 0.8 | 276.8 | 17.45 | 7.13 | 665.9 | 225.2 | 0.1388 | 15.78 | 34.78 |
| | | 0.14 | 9.17 | 0.03 | 10.98 | 0.89 | 0.28 | | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952360812 |
| Diam. intérieur | 215.9 mm |
| Diam. intérieur | 8 1/2" inch |
| Diam. extérieur | 285.75 mm |
| Diam. extérieur | 11 1/4" inch |
| Epaisseur | 98.425 mm |
| Epaisseur | 3 7/8" inch |
| Conditionnement | 1 |

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