


Roulement conique

M249749H-M249710X-TIMKEN - M249749H-M249710X-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/m249749h-m249710x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|--------------------------------------|------------------------|------------------------|---------------------------------------|------------------------|-----------------------|-------------|----------|
| Bore d | O.D. D | Width T | Dynamic ¹⁾ C ₁ | Factor ²⁾ e | Factor ³⁾ Y | Dynamic ⁴⁾ C ₉₀ | Factor ⁵⁾ K | Static C ₂ | Inner | Outer |
| mm | mm | mm | N | | | N | | N | | |
| 254.000 | 358.775 | 71.438 | 119000 | 3.32 | 1.60 | 207000 | 1.76 | 195000 | MC49749H | MC49710X |
| 13.200 | 14.1250 | 2.8125 | 246000 | | | 69000 | 387000 | 418000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| Width B | Width C | ER Dr. α ⁶⁾ | Max Shaft Fillet Radius R ⁷⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁸⁾ | Backing Shoulder Dia. D _s | A ₁ ⁹⁾ | A ₂ ¹⁰⁾ | A ₃ ¹¹⁾ | | | | Ag | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 71.438 | 93.875 | -4.9 | 3.5 | 272.0 | 276.0 | 3.3 | 343.0 | 230.0 | 7.9 | 3.1 | 1026.0 | 173.0 | 0.1026 | 21.88 |
| 2.8125 | 2.1250 | -0.27 | 0.14 | 10.71 | 10.67 | 0.13 | 13.50 | 13.19 | 0.31 | 0.13 | | | | 47.82 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952328355 |
| Diam. intérieur | 254 mm |
| Diam. extérieur | 358.775 mm |
| Épaisseur | 71.438 mm |
| Conditionnement | 1 |

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