

Roulement conique

M249749H-M249710X-TIMKEN - M249749H-M249710X-TIMKEN

<https://www.123roulement.be/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⁾ Y | Dynamic ⁽³⁾ C ₀₂ | Factor ⁽⁴⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 254.000 | 358.775 | 71.438 | 119000 | 3.33 | 207000 | 1.76 | 195000 | M249749H | M249710X | |
| 13.300 | 14.125 | 2.8125 | 28500 | | 6900 | | 41800 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|-------------------------------|------|------------------|----------------|----------------|----------------|-------|
| Shaft | | | | | Housing | | | | | G ₁ | G ₂ | C ₃ | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max. Shaft Fillet Radius R ⁽²⁾ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ⁽³⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁽⁴⁾ | A ₂ ⁽⁵⁾ | Cage | | | | | |
| 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 | 2.125 | -0.27 | 0.14 | 10.71 | 10.67 | 0.13 | 12.50 | 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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