

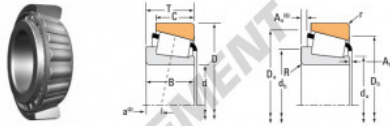
Roulement conique

HM807049-HM807010-TIMKEN - HM807049-HM807010-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/hm807049-hm807010-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 ⁽¹⁾ C ₂ | Factor ⁽²⁾ X | Static C ₀ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 53.975 2.1250 | 104.775 4.1250 | 36.512 1.4375 | 20500 45700 | 1.10 | 1.23 | 52700 11900 | 46000 9900 | 1.20 | 223000 50300 | HM807049 | HM807010 |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|------------------|--------------------------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₂ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | A ₃ ⁽¹⁾ | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | |
| 36.512 1.4375 | 26.575 1.1250 | -3.4 -0.29 | 3.5 0.14 | 63.1 2.48 | 73.8 2.87 | 3.3 0.13 | 100.8 3.94 | 88.8 3.50 | 3.4 0.13 | 2.8 0.09 | 63.9 | 17.1 | 0.0760 | 1.40 0.09 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|-------------|
| Marque | TIMKEN |
| N° Ean13 | 53893389271 |
| Diam. intérieur | 53.975 mm |
| Diam. extérieur | 104.775 mm |
| Épaisseur | 36.512 mm |
| Poids | 1426 g |
| Conditionnement | 1 |

contact@123roulement.ca

+33 359 360 490

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE