


Roulement conique

LM446349-LM446310-TIMKEN - LM446349-LM446310-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm446349-lm446310-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|--------------------------------------|------------------------|---------------------------------------|------------------------|-----------------------|----------|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ¹⁾ C ₁ | Factor ²⁾ f | Dynamic ³⁾ C ₀₂ | Factor ⁴⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 234.950 | 311.150 | 46.038 | 401900 | 1.30 | 114000 | 1.61 | 320000 | LM446349 | LM446310 | |
| 9.2500 | 12.2500 | 1.8125 | 15200 | | 23700 | | 208000 | | | |

| 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 ²⁾ | Backing Shoulder Dia. d ₄ | Max. Housing Fillet Radius r ³⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁴⁾ | A ₂ ⁵⁾ | A ₃ ⁶⁾ | | | | G ₁ | |
| 46.038 | 33.338 | 8.6 | 3.5 | 246.0 | 232.8 | 3.3 | 301.8 | 294.0 | 5.5 | 1.6 | 1036.4 | 243.0 | 0.1328 | 8.30 |
| 1.8125 | 1.3125 | 0.26 | 0.14 | 9.80 | 9.92 | 0.13 | 11.85 | 11.57 | 0.21 | 0.07 | | | | 19.18 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952327785 |
| Diam. intérieur | 234.95 mm |
| Diam. extérieur | 311.15 mm |
| Épaisseur | 46.038 mm |
| Conditionnement | 1 |

contact@123roulement.ch

+33 359 36 04 90

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