


Roulement conique

LM283649H-LM283610-TIMKEN - LM283649H-LM283610-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm283649h-lm283610-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 | Static ⁽¹⁾ C ₀ | Dynamic ⁽²⁾ C ₁₀ | Static ⁽²⁾ C ₀ | Factor ⁽³⁾ K | Factor ⁽⁴⁾ K | Inner | Outer |
| mm | mm | mm | N | N | N | N | | | | |
| 749.300 | 990.600 | 159.500 | 5130000 | 11500000 | 298000 | 757000 | 1.16 | 1.16 | LM283649H | LM283610 |
| 29.500 | 39.000 | 6.2795 | | | 298000 | 757000 | | | | |

| 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 _f ⁽²⁾ | Backling Shoulder Dia. d _s ⁽³⁾ | Max Housing Fillet Radius r ⁽⁴⁾ | Backling Shoulder Dia. D _s ⁽⁵⁾ | A ₁ ⁽⁶⁾ | A ₂ ⁽⁷⁾ | A ₃ ⁽⁸⁾ | | | | A ₄ ⁽⁹⁾ | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | mm |
| 160.328 | 125.000 | 6.1 | 6.4 | 786.0 | 702.0 | 6.4 | 302.4 | 336.0 | 16.1 | 4.2 | 20571.2 | 1126.6 | 0.2014 | 321.90 |
| 6.3125 | 4.9425 | 0.24 | 0.25 | 30.94 | 27.19 | 0.25 | 37.50 | 33.85 | 0.75 | 0.17 | | | | 705.67 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952331416 |
| Diam. intérieur | 749.3 mm |
| Diam. extérieur | 990.6 mm |
| Épaisseur | 159.5 mm |
| Conditionnement | 1 |

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