

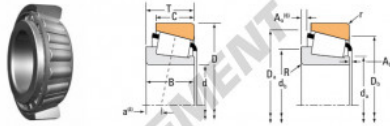
Roulement conique

LM654649-LM654610-TIMKEN - LM654649-LM654610-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm654649-lm654610-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⁾ e | Factor ⁽³⁾ Y | Dynamic ⁽¹⁾ C ₀₂ | Factor ⁽²⁾ C _{02e} | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | | N | N | N | | |
| 285.750 | 380.898 | 65.088 | 22900 | 2.42 | 1.26 | 187000 | 138000 | 1220000 | LM654649 | LM654610 |
| 11.2500 | 14.9960 | 2.5625 | 152000 | | | 42100 | 31100 | 387000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | | |
|--------------------|---------|--------------------------|---|---|---|---|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|----------------|--------------------------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ | |
| Width B | Width C | ER. Dr. e ⁽¹⁾ | Max Shaft Fillet Radius R ₁ ⁽²⁾ | Backing Shoulder Dia. d ₁ ⁽³⁾ | Max Housing Fillet Radius r ₁ ⁽⁴⁾ | Backing Shoulder Dia. D ₁ ⁽⁵⁾ | A ₁ ⁽⁶⁾ | A ₂ ⁽⁷⁾ | A ₃ ⁽⁸⁾ | | | | A ₄ ⁽⁹⁾ | | A ₅ ⁽¹⁰⁾ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 65.088 | 49.212 | 11.4 | 3.5 | 302.0 | 306.0 | 3.3 | 368.0 | 356.0 | 7.9 | 0.8 | 1916.4 | 285.0 | 0.1764 | 19.02 | 43.23 |
| 2.5625 | 1.5375 | 0.45 | 0.14 | 11.89 | 12.05 | 0.13 | 14.49 | 14.02 | 0.31 | 0.03 | | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952329093 |
| Diam. intérieur | 285.75 mm |
| Diam. extérieur | 380.898 mm |
| Épaisseur | 65.088 mm |
| Poids | 19600 g |
| Conditionnement | 1 |
| Norme | Sans norme |

contact@123roulement.com

03 59 36 04 90

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