

Roulement conique 52393-52618-TIMKEN - 52393-52618-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/52393-52618-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⁾ e | Factor ³⁾ f | Dynamic ⁴⁾ C ₀₂ | Factor ⁵⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | | N | | N | | |
| 100.012 | 157.162 | 36.512 | 22900 | 3.47 | 1.26 | 6700 | 4730 | 1.23 | 34300 | 52618 |
| 3.9375 | 6.1875 | 1.4375 | 15200 | | | 13000 | 10800 | | 77000 | 52618 |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|-------------------------|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|------------------------------|------------------------------|------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. e 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⁾ | A ₃ ⁶⁾ | G ₁ | G ₂ | C ₁ | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb | |
| 36.116 | 26.196 | -0.5 | 3.5 | 100.0 | 116.0 | 3.3 | 152.0 | 142.0 | 4.4 | 3.5 | 175.4 | 41.7 | 0.1919 | 2.46 |
| 1.4219 | 1.0313 | -0.02 | 0.14 | 4.25 | 4.57 | 0.13 | 5.99 | 5.59 | 0.17 | 0.10 | | | 5.42 | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3616060456649 |
| Diam. intérieur | 100.012 mm |
| Diam. intérieur | 3 15/16" inch |
| Diam. extérieur | 157.162 mm |
| Diam. extérieur | 6 3/16" inch |
| Epaisseur | 36.512 mm |
| Epaisseur | 1 7/16" inch |
| Poids | 2460 g |
| Conditionnement | 1 |

contact@123roulement.com

03 59 36 04 90

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