


Rolamento cónico 52393-52637-TIMKEN - 52393-52637-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/52393-52637-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | Part Number | | | |
|--------------------|---------|---------|--------------------------------------|------------------------|---------------------------------------|------------------------|-----------------------|-------------|--------|-------|-------|
| Bore d | O.D. D | Width B | Dynamic ¹⁰ C ₁ | Factor ¹¹ e | Dynamic ¹⁰ C ₀₂ | Factor ¹⁰ K | Static C ₀ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 100.012 | 161.925 | 36.512 | 22900 | 0.47 | 126 | 13000 | 47300 | 1.23 | 343000 | 52393 | 52637 |
| 3.0275 | 8.3750 | 1.4375 | 50200 | | | 13000 | 10800 | | 77000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|-------------------------|---|--------------------------------------|---|--------------------------------------|--------------------------------------|------------------------------|------------------------------|------------------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. a ¹⁰ | Max Shaft Fillet Radius R ¹¹ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ¹¹ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₁ | A ₁ ¹⁰ | A ₁ ¹¹ | A ₁ ¹² | G ₁ | G ₂ | C ₁ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | |
| 36.116 | 26.196 | -0.5 | 3.5 | 100.0 | 116.6 | 3.3 | 156.8 | 166.0 | 4.4 | 3.5 | 175.4 | 41.7 | 0.1919 | 2.89 |
| 1.4219 | 1.0313 | -0.02 | 0.14 | 4.25 | 4.57 | 0.13 | 9.39 | 5.87 | 0.17 | 0.10 | | | | 5.93 |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952324074 |
| Diâmetro interior | 100.012 mm |
| Diâmetro exterior | 161.925 mm |
| Espessura | 36.512 mm |
| Embalagem | 1 |

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