

Rolamento cónico

L507945-L507910-TIMKEN - L507945-L507910-TIMKEN

https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/l507945-l507910-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 | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ C _{2e} | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | N | N | | | |
| 53.975 | 87.312 | 18.258 | 42700 | 0.33 | 15200 | 10800 | 1.50 | 99000 | L507945 | L507910 |
| 2.1250 | 3.4375 | 0.7188 | 14100 | | 3850 | 2430 | | 27500 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Shaft | | Housing | | Cage | | | | | G ₁ | G ₂ | C ₃ | | | |
| Width B | Width C | ER. Dr. a ⁽¹⁾ | Max Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | | | |
| 18.258 | 14.288 | -0.8 | 1.5 | 68.0 | 62.0 | 1.5 | 83.0 | 79.0 | 0.3 | 2.8 | 46.1 | 38.0 | 0.0014 | 0.43 |
| 0.7188 | 0.5625 | -0.03 | 0.06 | 2.36 | 2.44 | 0.06 | 3.27 | 3.11 | 0.01 | 0.09 | | | | 0.03 |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952316796 |
| Diâmetro interior | 53.975 mm |
| Diâmetro interior | 2 1/8" inch |
| Diâmetro exterior | 87.312 mm |
| Diâmetro exterior | 3 7/16" inch |
| Espessura | 18.258 mm |
| Espessura | 23/32" inch |
| Peso | 432 g |
| Embalagem | 1 |

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