

Kegelrollenlager

LM522549-LM522510D-TIMKEN - LM522549-LM522510D-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm522549-lm522510d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDD

TYPE TDD

| Bearing Dimensions | | | | Load Ratings | | | | | | | | |
|--------------------|---------|---------|---------------------------|------------------------|------|-----------------------|-----------------|------------------------|-----------------|------------------|-----------------------|------|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynamic ⁽¹⁾ | | Static ⁽²⁾ | | Dynamic ⁽³⁾ | | | Factor ⁽⁴⁾ | |
| mm | mm | mm | mm | C ₁₀ | C | C ₀ | C ₀₀ | C ₉₀ | C ₅₀ | C ₁₀₀ | K | |
| 109.987 | 159.987 | 74.612 | 58.738 | 40400 | 8000 | 0.40 | 1.58 | 2.50 | 40100 | 41400 | 105000 | 1.45 |
| 4.3302 | 6.2987 | 2.9375 | 2.3125 | | | | | 13000 | 9300 | 23000 | | |

| Part Number | | Dimensions | | | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|-----------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|------------------|----------------|--|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ₁ | Backing Shoulder Dia. D ₁ | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | C ₂ | | |
| LM522549 | LM522510D | 3.5 0.14 | 124.8 4.88 | 0.8 0.03 | 156.8 6.08 | - | - | 231.6 | 63.4 | 0.1576 | | | 4.85 10.88 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952359380 |
| Innendurchmesser | 109.987 mm |
| Außendurchmesser | 159.987 mm |
| Dicke | 74.612 mm |
| Verpackung | 1 |

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