

Kegelrollenlager

LM282549D-LM282510-TIMKEN - LM282549D-LM282510-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/lm282549d-lm282510-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI

| Bearing Dimensions | | | | Load Ratings | | | | | | | | |
|--------------------|---------|---------|---------------------------|--|--------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|--|------------------------|------|
| Bore d | O.D. D | Width T | Double Inner Ring Width B | Dynamic ¹⁾ C ₁₀₂ | Static ²⁾ C ₀₂ | Factor ³⁾ Y ₁ | Factor ³⁾ Y ₂ | Dynamic ⁴⁾ C ₉₀ | Dynamic ⁴⁾ C ₅₀ | Dynamic ⁴⁾ C ₁₀₀ | Factor ⁵⁾ K | |
| mm | mm | mm | mm | N | N | N | N | N | N | N | | |
| 708.825 | 930.275 | 273.050 | 273.050 | 800000 | 1810000 | 0.3 | 2.0 | 3.0 | 1200000 | 684000 | 2000000 | 1.78 |
| 27.8750 | 36.6250 | 10.7500 | 10.7500 | | | | | 270000 | 154000 | 470000 | | |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|----------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius r _H | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r _H | Backing Shoulder Dia. D _s | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | | | | lbm |
| LM282549D | LM282510 | 3.3 | 701.0 | 6.4 | 878.0 | 10246.3 | 1087.0 | 0.3379 | 816.26 |
| | | 0.13 | 26.17 | 0.25 | 34.61 | | | | 1144.78 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952372228 |
| Innendurchmesser | 708.25 mm |
| Außendurchmesser | 930.275 mm |
| Dicke | 273.05 mm |
| Verpackung | 1 |

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