


Kegelrollenlager L305648-L305611-TIMKEN - L305648-L305611-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/l305648-l305611-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 | | |
| 49.987 | 79.975 | 18.258 | 42000 | 1.25 | 12000 | 2000 | 1.64 | L305648 | L305611 |
| 1.9890 | 3.1460 | 0.7188 | 13700 | | 3640 | 2160 | 20000 | | |

| 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 _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | mm | mm | mm |
| 18.258 | 14.286 | -2.5 | 1.5 | 55.8 | 57.8 | 1.5 | 36.9 | 79.8 | 8.2 | 2.8 | 36.9 | 20.8 | 0.0841 | 0.34 |
| 0.7188 | 0.5625 | -0.10 | 0.06 | 2.17 | 2.24 | 0.06 | 2.89 | 2.87 | 0.01 | 0.08 | | | | 0.76 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952315560 |
| Innendurchmesser | 49.987 mm |
| Außendurchmesser | 79.975 mm |
| Dicke | 18.258 mm |
| Verpackung | 1 |

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