


Kegelrollenlager

HM88649-HM88611-TIMKEN - HM88649-HM88611-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/hm88649-hm88611-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 | | | |
| 34.925 | 71.973 | 27.000 | 7000 | 1.10 | 1900 | 1000 | 1.07 | HM88649 | HM88611 | |
| 1.3750 | 2.8331 | 1.0630 | 17500 | | 4400 | 4100 | | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|-----|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | G ₁ | G ₂ | C ₃ | kg | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb | | |
| 25.400 | 25.400 | -4.8 | 2.3 | 42.5 | 48.5 | 1.5 | 68.0 | 61.8 | 1.8 | 1.7 | 25.4 | 5.4 | 0.0022 | 8.91 |
| 1.0000 | 0.9942 | -0.18 | 0.09 | 1.68 | 1.91 | 0.06 | 2.69 | 2.42 | 0.06 | 0.07 | | | | 1.14 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952310718 |
| Innendurchmesser | 34.93 mm |
| Innendurchmesser | 1 3/8" inch |
| Außendurchmesser | 71.97 mm |
| Außendurchmesser | 2.833" inch |
| Dicke | 27 mm |
| Dicke | 1.063" inch |
| Verpackung | 1 |

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