


Kegelrollenlager

HM231140-HM231115-TIMKEN - HM231140-HM231115-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm231140-hm231115-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⁾ e ₂ | Static C ₀ | Inner | Outer | | |
| mm | mm | mm | N | | N | N | N | | | | |
| 146.050 | 241.300 | 57.150 | 50700 | 3.32 | 1.08 | 15000 | 84500 | 1.82 | 93200 | HM231140 | HM231115 |
| 5.7500 | 8.5000 | 2.2740 | 134000 | | 34000 | 19000 | 210000 | | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| 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 ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | A ₃ ⁽³⁾ | | | | G ₁ | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg | |
| 56.62 | 44.490 | -11.4 | 3.5 | 190.0 | 164.0 | 3.3 | 224.0 | 210.0 | 4.2 | 3.7 | 532.8 | 85.9 | 0.1027 | 8.92 |
| 2.2300 | 1.7500 | -0.45 | 0.14 | 6.30 | 6.45 | 0.13 | 8.82 | 8.62 | 0.16 | 0.15 | | | | 21.85 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952325798 |
| Innendurchmesser | 146.05 mm |
| Außendurchmesser | 241.3 mm |
| Dicke | 57.15 mm |
| Verpackung | 1 |

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