


Kegelrollenlager

HM518445-HM518410-TIMKEN - HM518445-HM518410-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm518445-hm518410-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 ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 88.90 | 152.40 | 39.688 | 20700 | 1.45 | 7000 | 5290 | 1.45 | 49000 | HM518445 | HM518410 |
| 3.500 | 6.000 | 1.5625 | 68700 | | 17300 | 11900 | | 52600 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|------|------------------|----------------|----------------|----------------|------|
| 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 | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | G ₁ | G ₂ | C ₃ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 39.688 | 36.162 | -4.4 | 0.4 | 100.0 | 112.0 | 3.3 | 147.0 | 137.0 | 3.2 | 3.6 | 101.5 | 33.7 | 0.0968 | 2.70 |
| 1.925 | 1.1875 | -0.25 | 0.25 | 3.94 | 4.41 | 0.13 | 5.79 | 5.28 | 0.12 | 0.14 | | | 6.14 | |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952323022 |
| Innendurchmesser | 88.9 mm |
| Außendurchmesser | 152.4 mm |
| Dicke | 39.688 mm |
| Gewicht | 2780 g |
| Verpackung | 1 |

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