

Kegelager

HM259048-HM259010-TIMKEN - HM259048-HM259010-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/hm259048-hm259010-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------|-------------|----------|----------|
| Bore d | O.D. D | Width T | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽³⁾ C ₂ | Factor ⁽⁴⁾ K | Static C ₀ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 317.500 | 447.675 | 85.725 | 189000 | 3.33 | 1.78 | 438000 | 291000 | 1.14 | 278000 | HM259048 | HM259010 |
| 12.500 | 17.6250 | 3.3750 | 38000 | | | 86500 | 56500 | | 528000 | | |

| 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 ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽³⁾ | A ₂ ⁽⁴⁾ | | | | | | |
| 85.725 | 88.282 | -4.8 | 3.5 | 337.0 | 341.6 | 3.3 | 427.7 | 418.0 | 6.4 | 3.8 | 2711.5 | 281.9 | 0.1808 | 40.57 |
| 3.3750 | 2.6875 | -0.19 | 0.14 | 13.27 | 13.43 | 0.13 | 16.84 | 16.46 | 0.25 | 0.15 | | | | 85.44 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952329451 |
| Binnendiameter | 317.5 mm |
| Buitendiameter | 447.675 mm |
| Dikte | 85.725 mm |
| Verpakking | 1 |

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