

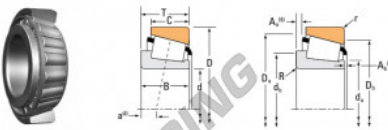
Kegelager

HM914545-HM914510-TIMKEN - HM914545-HM914510-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/hm914545-hm914510-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 | | | |
| 69.850 | 146.050 | 36.512 | 174000 | 0.24 | 40000 | 72000 | 202000 | HM914545 | HM914510 | |
| 2.7500 | 5.7500 | 1.4375 | 28100 | | 10100 | 16200 | 49400 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | 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 | | | | kg | |
| 33.238 | 23.812 | 12.4 | 4.8 | 86.1 | 85.8 | 3.3 | 139.8 | 122.8 | 7.1 | 4.6 | 71.5 | 21.8 | 2.87 |
| 1.3125 | 0.9375 | 0.49 | 0.18 | 3.38 | 3.34 | 0.13 | 5.47 | 4.80 | 0.28 | 0.18 | | 5.88 | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952320687 |
| Binnendiameter | 69.85 mm |
| Buitendiameter | 146.05 mm |
| Dikte | 36.512 mm |
| Verpakking | 1 |

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