


Kegelrollenlager

HH421246C-HH421210-TIMKEN - HH421246C-HH421210-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hh421246c-hh421210-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 | | | |
| 98.425 | 184.150 | 63.500 | 62900 | 1.00 | 103000 | 190000 | 1.56 | 779000 | HH421246C | HH421210 |
| 2.6750 | 7.2500 | 2.5000 | 141000 | | 26000 | 22000 | | 174000 | | |

| 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 ₁ ⁽²⁾ | Backing Shoulder Dia. d _s ⁽³⁾ | Max Housing Fillet Radius r ⁽⁴⁾ | Backing Shoulder Dia. D _s ⁽⁵⁾ | A ₁ ⁽⁶⁾ | A ₂ ⁽⁷⁾ | | | | | | |
| 63.500 | 52.388 | -16.8 | 0.25 | 115.1 | 127.0 | 3.3 | 176.0 | 188.0 | 3.1 | 3.1 | 258.2 | 40.9 | 0.1182 | 7.43 |
| 2.5000 | 2.0625 | -0.66 | | 4.53 | 5.07 | 0.13 | 6.93 | 6.42 | 0.12 | 0.13 | | | | 16.38 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952323930 |
| Innendurchmesser | 98.425 mm |
| Außendurchmesser | 184.15 mm |
| Dicke | 63.5 mm |
| Gewicht | 7430 g |
| Verpackung | 1 |

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