

Kegelrollenlager 590-592XE-TIMKEN - 590-592XE-TIMKEN

https://www.123kugellager.de/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/590-592xe-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 | | | | |
| 79.985 | 147.638 | 35.717 | 216000 | 0.64 | 136 | 90000 | 42000 | 1.32 | 219000 | 508 | 102KE |
| 3.1490 | 5.8125 | 1.4082 | 48500 | | 12650 | 9530 | 71600 | | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B | Width C | ER. Dr. a ⁽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⁾ | A ₃ ⁽¹⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 36.322 | 26.192 | -3.5 | 3.5 | 91.8 | 98.8 | 8.8 | 142.8 | 136.8 | 4.1 | 1.3 | 151.4 | 38.3 | 0.1418 | 2.87 |
| 1.4300 | 1.0312 | -0.10 | 0.14 | 3.58 | 3.89 | 0.03 | 5.59 | 5.31 | 0.16 | 0.07 | | | 5.89 | |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952322087 |
| Innendurchmesser | 79.985 mm |
| Außendurchmesser | 147.638 mm |
| Dicke | 35.717 mm |
| Verpackung | 1 |

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