


Kegelrollenlager EE700091-700167-TIMKEN - EE700091-700167-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylienderrollenlager/kegelrollenlager/ee700091-700167-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 | | | |
| 228.600 | 425.450 | 101.600 | 170000 | 1.00 | 40000 | 251000 | 1.76 | 214000 | EE700091 700167 | |
| 0.0030 | 16.7500 | 4.0000 | 30000 | | 9000 | 56000 | | 481000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------|----------------|--------|
| Width B | | ER. Dr. a ⁽¹⁾ | Shaft | | Housing | | Cage | | G ₁ | G ₂ | C ₃ | | | |
| mm | mm | mm | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | mm | mm | mm | kg | | |
| 101.200 | 101.200 | -21.1 | 7.6 | 250.0 | 266.6 | 6.4 | 304.8 | 281.8 | 26.8 | 1.1 | 1488.7 | 101.7 | 0.1480 | 56.57 |
| 3.7500 | 3.0000 | -0.85 | 0.26 | 12.20 | 10.47 | 0.25 | 15.12 | 15.00 | 0.81 | 0.05 | | | | 124.72 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952327693 |
| Innendurchmesser | 228.6 mm |
| Außendurchmesser | 425.45 mm |
| Dicke | 101.6 mm |
| Verpackung | 1 |

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