


Kegelrollenlager EE275100-275160-TIMKEN - EE275100-275160-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee275100-275160-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 ₀₂ | Factor ⁽²⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | N | | N | | |
| 254.000 | 406.400 | 69.850 | 190000 | 1.45 | 262000 | 1.45 | 190000 | EE275100 | 275160 |
| 13.200 | 16.000 | 2.750 | 238000 | | 93000 | | 208000 | | |

| 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 _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | | | | mm | mm | mm |
| 69.850 | 46.696 | 2.5 | 0.4 | 277.0 | 207.0 | 0.4 | 376.5 | 328.0 | 14.4 | 3.3 | 1451.0 | 201.3 | 0.1555 | 31.45 |
| 2.750 | 1.8125 | 0.10 | 0.25 | 13.91 | 11.36 | 0.25 | 14.90 | 14.69 | 0.56 | 0.13 | | | | 69.24 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952328423 |
| Innendurchmesser | 254 mm |
| Außendurchmesser | 406.4 mm |
| Dicke | 69.85 mm |
| Verpackung | 1 |

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