

Kegelrollenlager EE109120-109163D-TIMKEN - EE109120-109163D-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/ee109120-109163d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

| Bearing Dimensions | | | | Load Ratings | | | | | | | | |
|--------------------|---------|---------|---------------------------|--|--------------------------------------|---------------------------------------|---------------------------------------|--|--|--|-------------------------|------|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynamic ⁽¹⁾ C ₁₀ | Static ⁽¹⁾ C ₀ | Dynamic ⁽²⁾ Y ₁ | Dynamic ⁽²⁾ Y ₂ | Dynamic ⁽³⁾ C ₉₀ | Dynamic ⁽³⁾ C ₅₀ | Dynamic ⁽³⁾ C ₂₀ | Factor ⁽⁴⁾ K | |
| mm | mm | mm | mm | N | N | N | N | N | N | N | | |
| 304.800 | 412.750 | 123.825 | 92.875 | 100000 | 282000 | 0.43 | 1.58 | 2.25 | 169000 | 117000 | 279000 | 1.37 |
| 12.000 | 16.250 | 4.8750 | 3.6250 | | | | | 30000 | 20000 | 82700 | | |

| Part Number | | Dimensions | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|---------|--|--------------------------------------|---|--------------------------------------|----------------|----------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R _{fs} | Backing Shoulder Dia. d _s | Max. Housing Fillet Radius r _h | Backing Shoulder Dia. D _s | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg |
| EE109120 | 109163D | 8.4 | 328.8 | 1.5 | 396.4 | - | - | 1520.2 | 201.6 | 0.1088 | 39.29 |
| | | 0.25 | 12.89 | 0.06 | 15.53 | | | | | | 87.72 |

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | TIMKEN |
| N° Ean13 | 3663952362816 |
| Innendurchmesser | 304.8 mm |
| Innendurchmesser | 12" inch |
| Außendurchmesser | 412.75 mm |
| Außendurchmesser | 16 1/4" inch |
| Dicke | 123.825 mm |
| Dicke | 4 7/8" inch |
| Verpackung | 1 |

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