


Kegellager

545112-545141-TIMKEN - 545112-545141-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/545112-545141-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 | | | |
| 285.75 | 358.775 | 33.338 | 22600 | 1.22 | 6800 | 50300 | 1.18 | 59000 | 545112 | |
| 11.200 | 14.1250 | 1.3125 | 58000 | | 19000 | 12900 | | 124000 | 545141 | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| 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 | 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 | |
| 31.750 | 22.225 | 32.8 | 3.5 | 298.0 | 302.8 | 3.3 | 345.8 | 340.8 | 5.6 | 2.9 | 1015.9 | 545.5 | 0.1468 | 6.74 |
| 1.2500 | 0.8750 | 1.29 | 0.14 | 11.73 | 11.89 | 0.13 | 13.58 | 13.39 | 0.22 | 0.12 | | | | 14.86 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952329086 |
| Binnendiameter | 285.75 mm |
| Buitendiameter | 358.775 mm |
| Dikte | 33.338 mm |
| Verpakking | 1 |

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