


Rodamiento conico 98316-98788-TIMKEN - 98316-98788-TIMKEN

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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 _{2e} | Factor ⁽²⁾ K | Static C ₂ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 80 | 200 | 108.268 | 42900 | 0.32 | 12900 | 0.52 | 91900 | 98316 | 98388 | |
| 3.1496 | 7.8740 | 2.2712 | 108000 | | 28100 | | 117000 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|--------|--------------------------|------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|-------|
| Width B | | ER. Cr. α ⁽¹⁾ | | Shaft | | Housing | | Cage | | G ₁ | G ₂ | C ₃ | | |
| mm | 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⁾ | | | | kg | |
| 40.212 | 34.925 | 1.3 | 3.5 | 105.0 | 111.0 | 3.3 | 188.0 | 174.0 | 8.6 | 5.4 | 203.4 | 37.5 | 0.1107 | 7.94 |
| 1.5875 | 1.3750 | 0.26 | 0.14 | 4.13 | 4.37 | 0.13 | 7.40 | 6.85 | 0.34 | 0.22 | | | | 17.52 |

CARACTERÍSTICAS DEL PRODUCTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952322131 |
| Diámetro interior | 80 mm |
| Diámetro exterior | 200 mm |
| Espesor | 108.268 mm |
| Envasado | 1 |

contacto@123rodamiento.es

911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE