


Rodamiento conico

HM164646-HM164615-TIMKEN - HM164646-HM164615-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/hm164646-hm164615-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 ⁽³⁾ C _{2e} | Factor ⁽⁴⁾ K | Static C ₂ | Inner | Outer | | |
| mm | mm | mm | N | | N | | N | | | | |
| 346.075 | 546.100 | 93.662 | 200000 | 0.24 | 2.48 | 69600 | 291000 | 2.30 | 200000 | HM164646 | HM164615 |
| 13.6250 | 21.6000 | 3.6875 | 304000 | | 157000 | | 65000 | | 803000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|--------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽²⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽³⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽⁴⁾ | A ₂ ⁽⁵⁾ | A ₃ ⁽⁶⁾ | G ₁ | G ₂ | C ₃ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg | |
| 93.250 | 76.200 | -15.5 | 6.4 | 373.0 | 303.0 | 3.3 | 507.0 | 507.0 | 2.0 | 3.5 | 0.0413 | 0.163 | 0.1027 | 85.75 |
| 3.7500 | 3.0000 | -0.61 | 0.25 | 14.69 | 13.08 | 0.13 | 19.96 | 19.96 | 0.06 | 0.30 | | | | 189.06 |

CARACTERÍSTICAS DEL PRODUCTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952329772 |
| Diámetro interior | 346.075 mm |
| Diámetro exterior | 546.1 mm |
| Espesor | 93.662 mm |
| Envasado | 1 |

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