


Rodamiento conico 745A-742-TIMKEN - 745A-742-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 ₂ | Factor ⁽²⁾ e ₂ | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | N | N | | | |
| 69.850 | 150.089 | 44.450 | 37500 | 0.33 | 67000 | 56000 | 1.82 | 417000 | 745A | 742 |
| 2.750 | 5.906 | 1.750 | 84700 | | 21900 | 12200 | | 53600 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ ⁽²⁾ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | G ₁ | G ₂ | C ₃ | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | | |
| 46.672 | 36.932 | -11.9 | 3.5 | 82.6 | 88.8 | 3.3 | 142.8 | 134.8 | 1.8 | 1.3 | 155.6 | 26.3 | 0.988 | 3.83 |
| 1.8375 | 1.4375 | -0.47 | 0.14 | 3.23 | 3.46 | 0.13 | 5.59 | 5.28 | 0.07 | 0.05 | | | 0.84 | |

CARACTERÍSTICAS DEL PRODUCTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952320731 |
| Diámetro interior | 69.85 mm |
| Diámetro exterior | 150.089 mm |
| Espesor | 44.45 mm |
| Peso | 3850 g |
| Envasado | 1 |

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