

Rolamento cónico 32221-TIMKEN - 32221-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/32221-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|----------------------|-------------|--|
| Bore d | O.D. D | Width T | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽³⁾ C ₂ | Factor ⁽²⁾ K | Static C ₀ | Assembly Inner/Outer | | |
| mm | mm | mm | N | | N | N | N | | | |
| in | in | in | lbf | | lbf | lbf | lbf | | | |
| 102.000 | 190.000 | 53.000 | 20000 | 4.42 | 120000 | 14300 | 1.20 | 57000 | 32221 | |
| 4.1339 | 7.4803 | 2.0866 | 89000 | | 22000 | 16100 | | 116000 | | |

| Mounting Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | | |
|---------------------|---------|-------------------------|--|--------------------------------------|--|--|--------------------------------------|--|------------------------------------|------------------------------------|----------------|----------------|----------------|-------|----|
| Shaft | | | | | Housing | | | | | Cage | | | | | |
| Width B | Width C | ER Co. a ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Backing Fillet Radius r ⁽¹⁾ | Max Housing Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. D _s | Backing Fillet Radius r ⁽¹⁾ | Cage A ₁ ⁽¹⁾ | Cage A ₂ ⁽¹⁾ | G ₁ | G ₂ | C ₃ | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | lb |
| 50.000 | 45.000 | -7.9 | 3.0 | 120.0 | 127.0 | 2.5 | 190.0 | 171.0 | 5.1 | 2.7 | 219.9 | 49.5 | 0.100 | 5.94 | |
| 1.9685 | 1.7715 | -0.31 | 0.12 | 4.72 | 5.00 | 0.10 | 7.50 | 6.73 | 0.20 | 0.11 | | | | 13.08 | |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952353920 |
| Diâmetro interior | 105 mm |
| Diâmetro exterior | 190 mm |
| Espessura | 53 mm |
| Peso | 5940 g |
| Embalagem | 1 |
| Padrão | Nenhuma norma |

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