

Rolamento cónico 538-533A-TIMKEN - 538-533A-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/538-533a-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------|-------------|------|
| Bore d | O.D. D | Width T | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ Y | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ X | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 54.987 | 103.188 | 38.100 | 17200 | 0.33 | 4800 | 2230 | 1.57 | 20000 | 538 | 533A |
| 2.1649 | 4.0625 | 1.5000 | 26700 | | 10000 | 5506 | | 40000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|------|------------------|----------------|----------------|----------------|------|
| Width B | Width C | ER. Dr. e ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | Cage | G ₁ | G ₂ | C ₃ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 38.087 | 38.102 | -12.2 | 0.8 | 62.8 | 63.8 | 1.5 | 98.0 | 83.8 | 2.7 | 1.8 | 94.3 | 16.1 | 0.0028 | 1.29 |
| 1.4950 | 1.4975 | -0.48 | 0.03 | 2.44 | 2.48 | 0.06 | 3.89 | 3.28 | 0.10 | 0.04 | | | | 2.80 |

CARACTERÍSTICAS DO PRODUTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952317427 |
| Diâmetro interior | 54.987 mm |
| Diâmetro interior | 2.165" inch |
| Diâmetro exterior | 103.188 mm |
| Diâmetro exterior | 4 1/16" inch |
| Espessura | 38.1 mm |
| Espessura | 1 1/2" inch |
| Embalagem | 1 |

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