


Rodamiento conico 850-832-TIMKEN - 850-832-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 ⁽³⁾ C _{2e} | Factor ⁽³⁾ K | Static C ₂ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 88.90 | 168.275 | 53.975 | 40000 | 3.30 | 130000 | 64000 | 1.55 | 52000 | 800 | 832 |
| 3.5000 | 6.6250 | 2.1250 | 100000 | | 28000 | 14000 | | 117000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽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 | | |
| 56.363 | 41.275 | -18.5 | 3.5 | 190.0 | 156.8 | 3.3 | 155.8 | 148.8 | 5.2 | 1.6 | 157.9 | 34.8 | 0.8857 | 5.85 |
| 2.2190 | 1.6200 | -0.73 | 0.14 | 3.94 | 4.17 | 0.13 | 6.10 | 5.87 | 0.20 | 0.07 | | | 11.12 | |

CARACTERÍSTICAS DEL PRODUCTO

| | |
|-------------------|---------------|
| Marca | TIMKEN |
| Nº Ean13 | 3663952323114 |
| Diámetro interior | 88.9 mm |
| Diámetro exterior | 168.275 mm |
| Espesor | 53.975 mm |
| Peso | 5050 g |
| Envasado | 1 |
| Estándar | Ninguna norma |

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