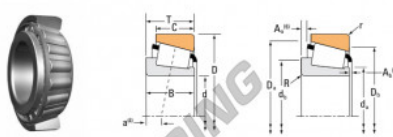


Cuscinetti conico 842-832-TIMKEN - 842-832-TIMKEN

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rulli/conico/842-832-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⁾ e | Factor ⁽³⁾ Y | Dynamic ⁽¹⁾ C ₀₂ | Factor ⁽²⁾ C _{02e} | Factor ⁽³⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | | N | N | | N | | |
| 82.550 | 168.275 | 53.975 | 40000 | 3.30 | 2.20 | 120000 | 66000 | 1.55 | 52000 | 842 | 832 |
| 3.2530 | 6.6250 | 2.1250 | 105000 | | | 28300 | 14500 | | 117000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--------------------------------------|--|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|----------------|----------------|----------------|----------------|
| Width B | Width C | ER. Dr. e ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d ₄ | Backing Shoulder Dia. d ₅ | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₂ | Cage A ₁₁ ⁽¹⁾ | Cage A ₁₂ ⁽¹⁾ | G ₁ | G ₂ | | C ₁ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg |
| 56.363 | 41.275 | -18.5 | 3.5 | 96.6 | 101.6 | 3.3 | 155.8 | 160.8 | 5.2 | 1.6 | 107.9 | 34.8 | 0.9037 | 5.42 |
| 2.2190 | 1.6200 | -0.73 | 0.14 | 3.70 | 3.98 | 0.13 | 6.10 | 6.37 | 0.20 | 0.07 | | | | 11.95 |

CARATTERISTICHE DEL PRODOTTO

| | |
|------------------|------------------|
| Marchio | TIMKEN |
| N° Ean13 | 3663952322551 |
| Diametro interno | 82.55 mm |
| Diametro esterno | 168.28 mm |
| Spessore | 53.98 mm |
| Peso | 5480 g |
| Imballaggio | 1 |
| Standard | Nessuno standard |

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