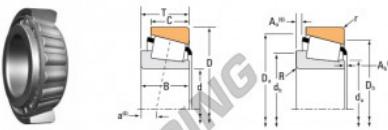


Kegelager 838-832-TIMKEN - 838-832-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/838-832-timken>

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 | | | |
| 80.962 | 168.275 | 53.975 | 40900 | 2.25 | 108000 | 56300 | 1.55 | 52200 | 838 832 | |
| 3.1875 | 6.6250 | 2.1250 | 62000 | | 23000 | 12200 | | 113000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|--------|----------------|
| Shaft | | Housing | | Cage | | | | | G ₁ | G ₂ | C ₃ | | |
| Width B | Width C | ER. Dr. a ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | | |
| 56.363 | 41.275 | -18.5 | 0.8 | 53.0 | 3.3 | 155.0 | 140.0 | 5.2 | 1.6 | 157.0 | 34.0 | 0.0057 | 5.0 |
| 2.2190 | 1.6250 | -0.73 | 0.03 | 3.06 | 0.13 | 6.10 | 5.67 | 0.20 | 0.07 | | | | 12.18 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952322216 |
| Binnendiameter | 80.962 mm |
| Buitendiameter | 168.275 mm |
| Dikte | 53.975 mm |
| Verpakking | 1 |

contact@123kogellager.nl

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