


Kegelager 643-632-TIMKEN - 643-632-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/643-632-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 | | | |
| 69.850 | 136.525 | 41.275 | 27600 | 0.28 | 71900 | 44600 | 1.61 | 29800 | 643 632 | |
| 2.750 | 5.3750 | 1.6250 | 62100 | | 18100 | 9960 | | 67000 | | |

| 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 ⁽¹⁾ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 41.275 | 91.790 | -11.2 | 3.5 | 86.8 | 86.8 | 3.3 | 125.8 | 118.8 | 4.1 | 2.8 | 106.4 | 21.0 | 0.8814 | 2.81 |
| 1.6250 | 3.6100 | -0.44 | 0.14 | 3.15 | 3.39 | 0.13 | 4.92 | 4.65 | 0.16 | 0.09 | | | | 5.75 |

PRODUCTKENMERKEN

| | |
|----------------|----------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952320663 |
| Binnendiameter | 69.85 mm |
| Binnendiameter | 2 3/4" inch |
| Buitendiameter | 136.525 mm |
| Buitendiameter | 5 3/8" inch |
| Dikte | 41.275 mm |
| Dikte | 1 5/8" inch |
| Gewicht | 2630 g |
| Verpakking | 1 |
| Standaard | Geen standaard |

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