

Kegelager 689-674-TIMKEN - 689-674-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/689-674-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 | | | |
| 103.188 | 171.450 | 41.275 | 20500 | 1.28 | 6800 | 9300 | 1.24 | 38000 | 689 | |
| 4.0925 | 6.7500 | 1.6368 | 5950 | | 19400 | 12400 | | 98700 | 674 | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ ⁽²⁾ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽³⁾ | A ₂ ⁽⁴⁾ | A ₃ ⁽⁵⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 41.275 | 36.162 | -3.8 | 3.5 | 113.5 | 123.8 | 3.3 | 160.0 | 190.0 | 4.9 | 2.1 | 182.5 | 37.3 | 0.1058 | 3.46 |
| 1.6250 | 1.4195 | -0.11 | 0.14 | 4.46 | 4.94 | 0.13 | 6.30 | 5.91 | 0.19 | 0.08 | | | 7.82 | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952324319 |
| Binnendiameter | 103.188 mm |
| Binnendiameter | 4 1/16" inch |
| Buitendiameter | 171.45 mm |
| Buitendiameter | 6 3/4" inch |
| Dikte | 41.275 mm |
| Dikte | 1 5/8" inch |
| Verpakking | 1 |

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