

Roulement conique 687-674-TIMKEN - 687-674-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/687-674-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 ⁴⁾ C ₉₀ | Factor ⁵⁾ K | Static C ₁₀ | Inner | Outer |
| mm | mm | mm | N | | | N | | N | | |
| 101.600 | 171.450 | 41.275 | 20500 | 2.47 | 1.28 | 6800 | 9530 | 1.24 | 38000 | 687 |
| 4.000 | 6.750 | 1.625 | 19000 | | | 15400 | 12400 | | 80190 | 614 |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|-------------------------|--|--------------------------------------|--|--------------------------------------|------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|
| Shaft | | | | | Housing | | | | | G ₁ | G ₂ | C ₃ | |
| Width B | Width C | ER. Dr. α ⁶⁾ | Max. Shaft Fillet Radius R ⁷⁾ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ⁸⁾ | Backing Shoulder Dia. D ₁ | A ₁ ⁹⁾ | A ₂ ¹⁰⁾ | A ₃ ¹¹⁾ | | | | Ag |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | |
| 41.275 | 96.902 | -2.8 | 3.5 | 112.0 | 118.0 | 3.3 | 160.0 | 190.0 | 4.9 | 2.1 | | | |
| 1.6250 | 1.1875 | -0.11 | 0.14 | 4.41 | 4.65 | 0.13 | 6.30 | 5.91 | 0.19 | 0.08 | | | |
| | | | | | | | | | | 162.5 | 37.3 | 0.1056 | 3.54 |
| | | | | | | | | | | | | | 7.81 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952324197 |
| Diam. intérieur | 101.6 mm |
| Diam. extérieur | 171.45 mm |
| Épaisseur | 41.275 mm |
| Conditionnement | 1 |

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