

Roulement conique

JM624649-JM624610-TIMKEN - JM624649-JM624610-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/jm624649-jm624610-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 | Static ⁽¹⁾ C ₂ | Factor ⁽¹⁾ Y | Dynamic ⁽²⁾ C ₁₀ | Static ⁽²⁾ C ₂₀ | Factor ⁽²⁾ K | Static C ₃ | Inner | Outer |
| mm | mm | mm | N | N | | N | N | | N | | |
| 120.000 | 180.000 | 36.000 | 24700 | 15500 | 2.41 | 6400 | 4030 | 1.41 | 37300 | JM624649 | JM624610 |
| 4.7244 | 7.0866 | 1.4173 | | | | 1440 | 1030 | | 8470 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|---|--------------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| 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 | Max. Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb |
| 36.000 | 26.000 | 8.8 | 3.5 | 128.0 | 135.0 | 1.5 | 170.0 | 186.0 | 3.5 | 2.7 | 258.8 | 61.6 | 0.1084 | 2.82 |
| 1.4173 | 1.0236 | 0.30 | 0.14 | 5.04 | 5.31 | 0.06 | 6.81 | 7.54 | 0.14 | 0.11 | | | | 6.40 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952324845 |
| Diam. intérieur | 120 mm |
| Diam. extérieur | 180 mm |
| Épaisseur | 36 mm |
| Poids | 2900 g |
| Conditionnement | 1 |
| Norme | Sans norme |

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