

Roulement conique 42381-42587-TIMKEN - 42381-42587-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/42381-42587-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 | Dynamic ⁽³⁾ C ₂ | Factor ⁽³⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 96.838 | 149.225 | 31.750 | 10000 | 2.49 | 11300 | 4230 | 1.10 | 24100 | 42381 | 42587 |
| 3.6125 | 5.8750 | 1.2500 | 43400 | | 5000 | 9400 | | 54500 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weights | |
|--------------------|---------|--------------------------|----------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|--------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|----------------|
| Shaft | | | | | Housing | | | | | Cage | G ₁ | G ₂ | | C ₃ |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D ₁ | Backing Shoulder Dia. D ₂ | A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | | | | A ₃ ⁽³⁾ | |
| 28.571 | 24.886 | 3.8 | 3.5 | 105.0 | 112.0 | 3.3 | 142.0 | 134.0 | 2.8 | 3.8 | 123.7 | 31.2 | 0.198 | 1.82 |
| 1.1406 | 0.9808 | 0.12 | 0.14 | 4.13 | 4.41 | 0.13 | 5.59 | 5.28 | 0.11 | 0.12 | | | | 4.82 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952323886 |
| Diam. intérieur | 96.838 mm |
| Diam. extérieur | 149.225 mm |
| Épaisseur | 31.75 mm |
| Poids | 1820 g |
| Conditionnement | 1 |

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