

Roulement conique 355-3525-TIMKEN - 355-3525-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/355-3525-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 | Factor ⁽³⁾ Y | Dynamic ⁽⁴⁾ C ₀ | Factor ⁽⁵⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | | N | | N | | |
| 44.450 | 87.312 | 26.988 | 9700 | 3.31 | 1.56 | 25100 | 13200 | 1.51 | 8900 | 355 |
| 1.7500 | 3.4375 | 1.0625 | 23800 | | | 5850 | 2960 | | 22000 | 3525 |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|-------------------------------------------|--------------------------------------|---------------------------------------------|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|-------------------------------|-------------------------------|
| Shaft | | | | | Housing | | | | | G ₁ | G ₂ | C ₃ | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max. Shaft Fillet Radius R ⁽²⁾ | Backing Shoulder Dia. d _s | Max. Housing Fillet Radius r ⁽³⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽⁴⁾ | A ₂ ⁽⁵⁾ | A ₃ ⁽⁶⁾ | | | | A ₄ ⁽⁷⁾ | A ₅ ⁽⁸⁾ |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| 21.682 | 23.812 | -4.8 | 2.3 | 58.0 | 54.8 | 3.3 | 81.0 | 75.0 | 8.4 | 1.7 | 30.0 | 12.2 | 0.0732 | 6.65 |
| 0.8540 | 0.9375 | -0.19 | 0.09 | 1.97 | 2.13 | 0.13 | 3.19 | 2.95 | 0.01 | 0.07 | | | | 1.42 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952313924 |
| Diam. intérieur | 44.45 mm |
| Diam. extérieur | 87.312 mm |
| Épaisseur | 26.988 mm |
| Conditionnement | 1 |

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