

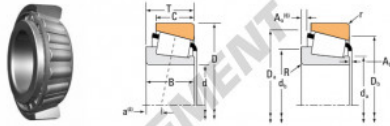
Roulement conique

HH914447-HH914412-TIMKEN - HH914447-HH914412-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh914447-hh914412-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⁾ K | Dynamic ⁽³⁾ C ₀₂ | Factor ⁽³⁾ K | Static C ₀ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 63.500 | 177.800 | 56.642 | 401800 | 1.30 | 117900 | 160000 | 413000 | HH914447 | HH914412 | |
| 2.5000 | 7.0000 | 2.2500 | 101600 | | 26300 | 35900 | 52600 | | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|-------------------------|--|---------------------------------------|--|---------------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------|----------------|----------------|----------------|----------------|
| 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 _{1s} | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _{1s} | A _{1s} ⁽¹⁾ | A _{2s} ⁽¹⁾ | A _{3s} ⁽¹⁾ | | | | G ₁ | |
| 63.515 | 37.388 | -0.3 | 3.5 | 85.3 | 105.6 | 3.3 | 105.6 | 146.0 | 8.8 | 4.7 | 111.4 | 17.8 | 0.1044 | 6.79 |
| 2.1250 | 1.4888 | -0.01 | 0.14 | 3.36 | 4.13 | 0.13 | 8.50 | 5.75 | 0.36 | 0.19 | | | | 14.97 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952319537 |
| Diam. intérieur | 63.5 mm |
| Diam. extérieur | 177.8 mm |
| Épaisseur | 56.642 mm |
| Conditionnement | 1 |

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