


Roulement conique

HH506348-HH506310-TIMKEN - HH506348-HH506310-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh506348-hh506310-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 ¹⁾ C ₀₂ | Factor ²⁾ C _{02e} | Factor ³⁾ K | Static C ₀ | Inner | Outer |
| mm | mm | mm | N | | | N | N | | N | | |
| 49.212 | 114.300 | 44.450 | 246000 | 2.40 | 1.45 | 62700 | 43800 | 1.45 | 29000 | HH506348 | HH506310 |
| 1.9375 | 4.5000 | 1.7500 | 55300 | | | 14200 | 9800 | | 83100 | | |

| 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⁾ | | | | G ₁ | G ₂ |
| 44.450 | 36.980 | -13.5 | 3.5 | 61.8 | 71.8 | 3.3 | 107.8 | 87.8 | 2.7 | 3.3 | 72.0 | 15.6 | 0.1078 | 2.36 |
| 1.7500 | 1.4520 | -0.53 | 0.14 | 2.40 | 2.85 | 0.13 | 4.21 | 3.62 | 0.10 | 0.13 | | | | 4.97 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952315515 |
| Diam. intérieur | 49.212 mm |
| Diam. extérieur | 114.3 mm |
| Épaisseur | 44.45 mm |
| Conditionnement | 1 |
| Norme | Sans norme |

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