

Roulement conique HH224346-HH224310CD-TIMKEN - HH224346-HH224310CD-TIMKEN

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TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

| Bearing Dimensions | | | | Load Ratings | | | | | | | |
|--------------------|---------|---------|---------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|--------------------------|----------|
| Bore d | O.D. D | Width T | Double Outer Ring Width C | Dynamic C ₁₀ | Factor Y ₁ | Factor Y ₂ | Factor Y ₃ | Dynamic C ₉₀ | Dynamic C ₅₀ | Dynamic C ₁₀₀ | Factor K |
| mm | mm | mm | mm | N | | | | N | N | N | |
| 75 | 145 | 42 | 42 | 118000 | 0.33 | 2.07 | 3.08 | 17000 | 90300 | 307000 | 1.39 |
| 114.300 | 212.725 | 142.875 | 117.425 | 205000 | | | | 39000 | 22100 | 89000 | |
| 4.9300 | 8.3750 | 5.6250 | 4.6250 | | | | | | | | |

| Part Number | | Dimensions | | | | | | Pin | | Geometry Factors | | | Bearing Weight |
|-------------|------------|---|--------------------------------------|---|--------------------------------------|----------------|----------------|----------------|----------------|------------------|----------------|-------|----------------|
| Inner | Outer | Max. Shaft Fillet Radius R ₁ | Backing Shoulder Dia. d ₁ | Max. Housing Fillet Radius r ₁ | Backing Shoulder Dia. D ₁ | K ₁ | K ₂ | G ₁ | G ₂ | C ₁ | C ₂ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg | |
| HH224346 | HH224310CD | 7.8 | 143.8 | 1.5 | 201.7 | 25.40 | 7.85 | 305.6 | 47.5 | 0.1182 | 20.86 | 45.08 | |
| | | 0.28 | 5.53 | 0.06 | 7.84 | 1.00 | 0.31 | | | | | | |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | TIMKEN |
| N° Ean13 | 3663952359458 |
| Diam. intérieur | 114.3 mm |
| Diam. extérieur | 212.725 mm |
| Épaisseur | 142.875 mm |
| Poids | 20460 g |
| Conditionnement | 1 |

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