

Roulement conique

HH144642-HH144614-TIMKEN - HH144642-HH144614-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh144642-hh144614-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 ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
200.025	393.780	111.125	2110000	3.30	2.01	547000	270000	1.56	2000000	HH144642	HH144614
7.6750	15.5000	4.3750	416000			122000	62000				

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 ⁽¹⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage A ₃ ⁽¹⁾				A ₄ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
111.125	94.136	-30.8	6.4	226.0	225.0	6.4	356.8	352.8	15.6	1.5	1410.9	128.3	0.1428	58.53
4.3750	3.3125	-1.33	0.25	8.90	9.25	0.25	14.04	13.86	0.61	0.06				128.95

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327068
Diam. intérieur	200.025 mm
Diam. extérieur	393 mm
Épaisseur	111.125 mm
Conditionnement	1

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