

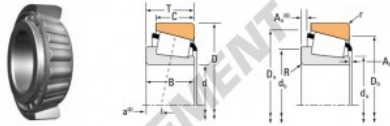
## Roulement conique

### HH949549-HH949510-TIMKEN - HH949549-HH949510-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh949549-hh949510-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Factor <sup>(3)</sup> f	Dynamic <sup>(4)</sup> C <sub>02</sub>	Factor <sup>(5)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
228.600	488.950	123.825	224000	2.54	0.64	50200	25000	0.62	2510000	HH949549	HH949510
0.000	19.200	4.8763	105000			121000	210000		56000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(4)</sup>				A <sub>4</sub> <sup>(5)</sup>	A <sub>5</sub> <sup>(6)</sup>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
111.125	73.625	35.9	6.4	280.0	237.8	6.4	456.8	416.0	21.4	11.8	1265.5	91.5	0.1901	98.91
4.3750	2.8750	1.37	0.25	11.02	11.69	0.25	17.95	16.38	0.84	0.47				218.07

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327709
Diam. intérieur	228.6 mm
Diam. extérieur	488.95 mm
Épaisseur	123.825 mm
Poids	98900 g
Conditionnement	-
Norme	-

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE