


# Roulement conique HH953749-HH953710X-TIMKEN - HH953749-HH953710X-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh953749-hh953710x-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> Y	Dynamic <sup>4)</sup> C <sub>90</sub>	Factor <sup>5)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
254.000	533.400	133.350	2000000	1.54	0.64	690000	1120000	0.62	3000000	HH953749	HH953710X
10.000	21.000	5.2500	820000			158000	251000		694000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>6)</sup>	Max Shaft Fillet Radius R <sup>7)</sup>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>8)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>9)</sup>	A <sub>2</sub> <sup>10)</sup>				A <sub>3</sub> <sup>11)</sup>	
130.000	77.300	45.5	6.4	306.3	328.6	6.4	495.6	495.0	21.8	14.3	1098.7	194.2	0.2101	127.00
4.7500	3.0625	1.75	0.25	12.06	12.91	0.25	19.51	17.91	0.96	0.96				280.20

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328515
Diam. intérieur	254 mm
Diam. extérieur	533.4 mm
Épaisseur	133.35 mm
Conditionnement	1

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

03 59 36 04 90

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