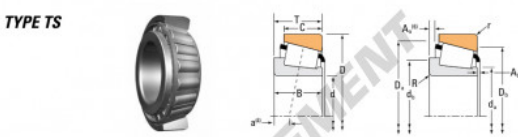


## Roulement conique 540-534-TIMKEN - 540-534-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/540-534-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(3)</sup> C <sub>01</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
52.387	110.000	34.130	17900	1.30	2.02	4600	22700	1.57	29000	540	534
1.025	4.3307	1.3437	38700			10000	5000		40000		

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>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				A <sub>4</sub> <sup>(7)</sup>		A <sub>5</sub> <sup>(8)</sup>	A <sub>6</sub> <sup>(9)</sup>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
36.957	25.988	-12.2	3.5	60.0	67.0	3.3	100.0	94.0	2.7	1.8	0.10	0.04	94.3	16.1	0.0008	1.61
1.4500	1.0225	-0.48	0.14	2.36	2.64	0.13	3.94	3.70	0.10	0.04					0.0008	3.33

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952316741
Diam. intérieur	52.387 mm
Diam. extérieur	110 mm
Épaisseur	34.13 mm
Conditionnement	1

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

+33 359 36 04 90

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