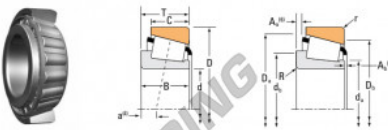


# Kegelager 539-534-TIMKEN - 539-534-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/539-534-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	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N	N	N		N		
53.975	110.000	34.130	20000	3.30	5200	20000	1.57	20000	539	534	
2.1250	4.3307	1.3437	4500		11900	6046		45000			

Bearing Dimensions										Geometry Factors		Bearing Weight		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(1)</sup>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(1)</sup>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
36.067	26.988	-12.2	3.5	61.6	68.8	3.3	100.8	94.8	2.7	1.8	94.3	16.1	0.0028	1.67
1.4550	1.0625	-0.48	0.14	2.40	2.88	0.13	3.94	3.70	0.10	0.04				2.24

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952316987
Binnendiameter	53.975 mm
Binnendiameter	2 1/8" inch
Buitendiameter	110 mm
Buitendiameter	4.331" inch
Dikte	34.13 mm
Dikte	1 11/32" inch
Verpakking	1

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