


# Kegelrollenlager 540-532X-TIMKEN - 540-532X-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/540-532x-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>	Inner	Outer	
mm	mm	mm	N		N		N			
52.387	107.950	36.512	17900	3.30	4600	22700	1.57	29000	540 532X	
1.025	4.250	1.4375	28700		10000	5506		45000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Shaft					Housing					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 <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(4)</sup>	A <sub>3</sub> <sup>(4)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
36.512	28.575	-12.2	3.5	68.8	87.8	3.3	108.8	94.8	2.7	1.8	94.3	16.1	0.0088	1.48
1.4350	1.1200	-0.48	0.14	2.26	2.94	0.13	3.94	3.70	0.10	0.04				0.27

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952316734
Innendurchmesser	52.387 mm
Außendurchmesser	107.95 mm
Dicke	36.512 mm
Verpackung	1

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