


# Kegelager 529X-520X-TIMKEN - 529X-520X-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/529x-520x-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	N			
52.900	106.800	34.925	100000	0.22	42700	20800	2.05	191000	520X	520X
2.030	3.9370	1.3760	20000		9600	4800		43000		

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>	A <sub>3</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	mm				kg	
36.088	26.988	-12.7	3.5	58.0	85.0	3.3	94.0	88.0	2.7	1.8	17.9	13.4	0.0864	1.17
1.4200	1.0625	-0.50	0.14	2.28	3.38	0.13	3.70	3.48	0.10	0.07				2.59

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952316123
Binnendiameter	50.8 mm
Buitendiameter	100 mm
Dikte	34.925 mm
Verpakking	1

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