


# Kegelrollenlager 560-553SA-TIMKEN - 560-553SA-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/560-553sa-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		
66.675	129.944	38.100	22600	0.30	173	9800	26700	1.60	24800	560	553 SA
2.6250	5.1150	1.5000	50000			13200	7010		55700		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	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	mm				kg	
38.678	38.982	-0.4	3.5	77.0	84.0	3.3	116.0	111.0	2.3	1.3	91.0	21.1	0.1108	2.98
1.4440	1.1875	-0.37	0.14	3.03	3.31	0.13	4.57	4.37	0.09	0.05				4.79

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320106
Innendurchmesser	66.675 mm
Außendurchmesser	129.944 mm
Dicke	38.1 mm
Verpackung	1

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