


# Kegelrollenlager EE542220-542290-TIMKEN - EE542220-542290-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyliendrollenlager/kegelrollenlager/ee542220-542290-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
58.8	76.2	76.2	140000	0.51	30300	1.15	204000	EE542220	542290	
23.000	29.000	3.000	215000		81000		728000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
76.200	10.800	64.8	0.4	585.0	554.6	0.4	755.1	696.0	16.6	1.6	0.727	0.253	0.2604	77.81
3.000	2.000	2.35	0.25	23.03	23.39	0.25	27.78	27.40	0.95	0.07				171.10

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330921
Innendurchmesser	558.8 mm
Außendurchmesser	736.6 mm
Dicke	76.2 mm
Verpackung	1

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