


# Kegelrollenlager 455S-4536-TIMKEN - 455S-4536-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/455s-4536-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>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
58.80	111.125	38.108	101900	0.34	41790	22900	1.74	168000	455-S	4536
2.0000	4.3750	1.5083	26100		16700	9270	5360	37000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					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>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				A <sub>3</sub> <sup>(1)</sup>	A <sub>4</sub> <sup>(1)</sup>	A <sub>5</sub> <sup>(1)</sup>
38.108	32.945	-3.1	3.5	58.8	85.8	3.3	188.8	83.8	2.1	1.4	58.8	17.1	0.2948	1.63
1.5142	1.2913	-0.28	0.14	2.32	2.38	0.13	3.94	2.68	0.08	0.08				2.58

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952316390
Innendurchmesser	50.8 mm
Außendurchmesser	111.125 mm
Dicke	38.108 mm
Verpackung	1

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