


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

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
52.080	111.125	38.108	101900	0.34	41790	1.74	168000	455-S	4536	
2.0500	4.3750	1.5003	26100		10700		37000			

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>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(2)</sup>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(2)</sup>	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>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
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	3.38	0.13	3.94	3.28	0.08	0.08			3.58	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952316390
Innendurchmesser	50.8 mm
Innendurchmesser	2" inch
Außendurchmesser	111.125 mm
Außendurchmesser	4 3/8" inch
Dicke	38.108 mm
Dicke	1.5" inch
Verpackung	1

[kontakt@123kugellager.ch](mailto:kontakt@123kugellager.ch)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE