

# Kegelrollenlager L507945-L507910-TIMKEN - L507945-L507910-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/l507945-l507910-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			
53.975	87.312	18.258	42700	0.33	16300	10800	1.50	99000	L507945	L507910
2.1250	3.4375	0.7188	14100		3850	2430		27500		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	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	mm	mm	mm	kg	
18.258	14.288	-0.8	1.5	60.0	62.0	1.5	83.0	79.0	0.3	2.8	46.1	38.0	0.0914	0.43
0.7188	0.5625	-0.03	0.06	2.36	2.44	0.06	3.27	3.11	0.01	0.09			0.03	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952316796
Innendurchmesser	53.975 mm
Außendurchmesser	87.312 mm
Dicke	18.258 mm
Gewicht	432 g
Verpackung	1

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