

# Kegelrollenlager 49580-49520-TIMKEN - 49580-49520-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/49580-49520-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(1)</sup> C	Factor <sup>(2)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
47.625	101.600	31.750	132000	1.50	34000	22000	1.48	195000	49580	49520
1.8750	4.0000	1.2500	28000		7740	5310		30000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm		Max Shaft Fillet Radius R <sub>fs</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
31.750	25.400	-3.1	3.5	58.0	83.8	3.3	96.0	88.0	2.3	1.6	45.1	16.8	0.0948	1.18
1.2500	1.0000	-0.28	0.14	2.20	3.48	0.13	3.76	3.48	0.09	0.06				2.80

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952315171
Innendurchmesser	47.625 mm
Außendurchmesser	101.6 mm
Dicke	31.75 mm
Verpackung	1

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

0800 001 076 6

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