

# Kegelager

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

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/49580-49520-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	N			
47.625	101.600	31.750	132000	1.50	34000	22800	1.48	195000	49200	
1.8750	4.0000	1.2500	28000		7740	5310		30000	4920	

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(1)</sup>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>					
31.750	25.400	-3.1	0.5	56.8	0.3	96.8	88.8	2.3	1.6	45.1	16.8	0.0948	1.18
1.2500	1.0000	-0.28	0.14	2.20	0.13	3.76	3.48	0.09	0.06				2.80

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952315171
Binnendiameter	47.625 mm
Buitendiameter	101.6 mm
Dikte	31.75 mm
Verpakking	1

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