

## Tapered roller bearing 49576-49520-B-TIMKEN - 49576-49520-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/49576-49520-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
44.450	101.600	31.750	127000	0.42	42000	1.46	125000	49276	49520-B		
1.750	4.000	1.250	25400		9170	6200	35000				

  

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm				lbs.
31.750	25.400	-1.1	101.250	5.500	0.5	54.0	55.0	39.3	18.8	0.2945	1.31
1.250	1.000	-0.25	4.2148	0.2188	0.03	2.13	2.17	3.89			2.88

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337067
Inside diameter	44.45 mm
Outside diameter	101.6 mm
Thickness	31.75 mm
Packaging	1

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