

# Tapered roller bearing L507949-L507910-B-TIMKEN - L507949-L507910-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/l507949-l507910-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions							Load Ratings					Part Number	
Bore φ	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						
52.500	87.312	18.258	62700	0.25	10200	10000	25000	L507949	L507910-B				
2.050	3.4375	0.71875	14100		3600	2400	21000						

  

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. φ <sup>(1)</sup>	Outer Ring Range O.D. D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>10</sub>	C <sub>90</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			lb		
18.258	14.288	-4.8	86.488	3.775	1.5	62.6	65.0	65.0	46.1	38.5	0.2914	0.46	0.98		
0.7188	0.5625	-0.03	3.3925	0.1250	0.06	2.44	2.56	2.56							

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338064
Inside diameter	57.15 mm
Outside diameter	87.312 mm
Thickness	18.258 mm
Packaging	1

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