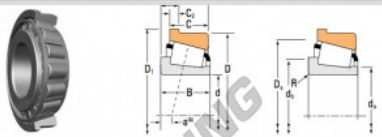


# Tapered roller bearing LM770949-LM770910-B-TIMKEN - LM770949-LM770910-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/lm770949-lm770910-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>1</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
18.000	60.250	24.000	1400000	0.14	1.30	300000	20000	1.20	3400000	LM770949	LM770910-B
18.000	23.750	1.562	320000			80000	6700		3400000	73300	

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>2</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>2</sub>		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		kg
84.138	60.325	36.5	617.400	14.200	0.4	420.0	480.0	578.7	460.5	534.5	0.2365		61.80
3.3125	2.3750	1.20	24.3000	0.5625	0.25	16.80	19.25	22.82					134.60

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340920
Inside diameter	457.2 mm
Outside diameter	603.25 mm
Thickness	84.138 mm
Packaging	1

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