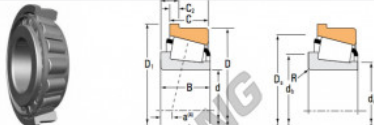


# Tapered roller bearing LM770949-LM770910-B-TIMKEN - LM770949-LM770910-B-TIMKEN

<https://www.123bearing.ca/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>0</sub>	Factors <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
18.000	60.250	24.000	1400000	0.14	1.30	300000	20000	1.20	2400000	LM770949	LM770910-B
18.000	23.750	1.5625	320000			80000	6700		73000		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</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>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
84.138	60.325	36.5	617.400	14.200	0.4	470.0	480.0	570.7	460.5	534.5	0.2365			61.00
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

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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