

Tapered roller bearing LL103049-LL103010-B-TIMKEN - LL103049-LL103010-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ll103049-ll103010-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e Y	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽³⁾ K	Static C ₀	Inner	Outer						
mm	mm	mm	N		N	N	N								
44.450	71.438	5.985	26100	0.21	1.31	5000	4900	1.91	42000	104	LL103049	LL103010-B			
1.7500	2.8125	0.2350	8110		2100	1100	5790								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius (R ⁽⁵⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₃				kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm							g			
12.700	8.525	-1.3	24.022	2.294	1.5	48.5	51.8	69.8	73.1	20.0	23.6	0.9027	0.19	0.41	0.19	0.41			
0.5000	0.3350	-0.05	0.9455	0.0900	0.06	1.91	2.01	2.72	2.92										

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337180
Inside diameter	44.45 mm
Outside diameter	71.438 mm
Thickness	12.7 mm
Weight	190 g
Packaging	1

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