

Tapered roller bearing LL205449-LL205410-B-TIMKEN - LL205449-LL205410-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ll205449-ll205410-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
58.830	77.788	5.505	37000	0.14	5800	9500	1.74	47200	LL205449	LL205410-B
2.000	3.0625	0.2150	9300		2100	1250		10600		

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	Housing Shoulder Dia. D ₂	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
12.700	0.525	0.0	60.500	2.294	1.5	96.0	97.0	70.0	70.0	24.2	20.1	0.0000	0.21
0.500	0.3750	0.00	3.1725	0.1100	0.08	2.17	2.24	2.95					0.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060457066
Inside diameter	50.8 mm
Outside diameter	77.788 mm
Thickness	12.7 mm
Weight	210 g
Packaging	1

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