

Tapered roller bearing LM814849-LM814810-B-TIMKEN - LM814849-LM814810-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm814849-lm814810-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									
77.78	117.475	11.112	11000	0.51	20000	20700	1.15	10300								
3.025	4.620	0.4375	26300		66700	5890		41200								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
25.400	10.966	2.3	122.130	4.762	3.5	86.0	91.0	116.0	88.0	26.6	0.1229	0.96						2.11	
1.000	0.700	0.09	4.804	0.1875	0.14	3.35	3.58	4.57											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338996
Inside diameter	77.788 mm
Outside diameter	117.472 mm
Thickness	25.4 mm
Packaging	1

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