

Tapered roller bearing HM911249-HM911210-B-TIMKEN - HM911249-HM911210-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm911249-hm911210-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings								Part Number	
Bore d	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static ⁽³⁾ C_3	Inner	Outer		
mm	mm	mm		N			N		N				
61.912	130.175	19.950		10000	0.10	0.71	91000	71000	163000	HM911249	HM911210-B		
2.4375	5.1250	0.7900		44400			11000	16200	41100				

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(4)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(5)}$	Back Ring Shoulder Dia. d_1	Back Ring Shoulder Dia. d_2	Back Ring Shoulder Dia. d_3	Back Ring Shoulder Dia. d_4	G_1	G_2	C_0		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs	
33.338	23.812	5.3	126.020	6.300	3.3	76.0	91.0	123.6	123.6	16.4	16.5	0.0942	2.13	4.69	
1.3125	0.9375	0.21	5.3750	0.2500	0.14	2.97	3.58	4.87	4.87						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338316
Inside diameter	61.912 mm
Outside diameter	130.175 mm
Thickness	33.338 mm
Packaging	1

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