

Tapered roller bearing

07087-07196-B-TIMKEN - 07087-07196-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/07087-07196-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	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static C_0	Inner	Outer						
mm	mm	mm	N		N		N								
22.225	50.005	6.749	29160	0.40	140	2500	5700	1.45	29000	6500	07087	07196-B			
0.8750	1.9687	0.2657	6543		1700		1320								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	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	G_4	G_5	G_6	G_7	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								lb		
14.260	9.505	-2.8	58.071	2.779	1.3	27.6	38.5	48.0	58.0	7.6	7.1	0.0509	0.19	0.19	0.30	0.30	0.30		
0.5614	0.3750	-0.11	2.3029	0.1094	0.05	1.08	1.52	1.93	2.28								0.67		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335285
Inside diameter	22.225 mm
Outside diameter	50.005 mm
Thickness	6.749 mm
Packaging	1

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