

Tapered roller bearing

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

https://www.123bearing.ie/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 C_1	Factors e	Dynamic C_{10}	Factor K	Static C_0	Inner	Outer						
mm	mm	mm	N		N	N	N								
22.225	50.005	6.749	29160	0.40	1.40	2500	6780	1.45	29600	07087	07196-B				
0.8750	1.9687	0.2693	6543		1700	1520	1650		6650						

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(1)}$	Outer Ring Range D.L. D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(1)}$	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	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs			
14.260	9.505	-2.8	58.071	2.779	1.3	27.6	38.5	48.8	48.8	7.6	7.1	0.0529	0.19	0.30	0.30	0.30			
0.5614	0.3750	-0.11	2.3289	0.1094	0.05	1.08	1.52	1.93	1.93										

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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