

Tapered roller bearing
07087-07196-B-TIMKEN - 07087-07196B-TIMKEN
<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/07087-07196b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C1	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C2	Factors ⁽²⁾ Y	Dynamic ⁽¹⁾ C3	Factors ⁽²⁾ K	Static C0	Inner	Outer				
mm	mm	mm	N		N		N		N						
22.225	50.005	6.749	29160	0.40	1.40	2500	5700	1.40	29000	07087	07196-B				
0.8750	1.9687	0.2657	6543		1700		1170		6850						

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D1	Flange Width C1	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d1	Sealing Shoulder Dia. d2	Sealing Shoulder Dia. D1	Sealing Shoulder Dia. D2	G1	G2	C0				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	49.0	7.6	7.1	0.0269				0.19				
0.5614	0.3750	-0.11	2.1289	0.1094	0.05	1.08	1.12	1.93							0.30				

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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