

Tapered roller bearing 42687-42623-B-TIMKEN - 42687-42623-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/42687-42623-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions						Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	K	Static C_0	Inner	Outer		
mm	mm	mm	N			N			N				
76.200	130.000	13.495	101000	0.12	1.42	41000	2900	1.38	22200	42687	42623-B		
3.0000	5.1181	0.5313	30300			9200	6700		48000				

Bearing Dimensions						Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D ₁	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_3	G_4	G_5	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs	
37.480	22.225	-2.8	128.400	5.300	3.3	84.0	90.0	126.0	99.2	28.6	0.1107	1.68	3.35	3.35	
1.2205	0.8750	-0.11	5.0329	0.2188	0.14	3.31	3.54	4.99							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338934
Inside diameter	76.2 mm
Outside diameter	130 mm
Thickness	31 mm
Packaging	1

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