

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

https://www.123bearing.ca/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_{10}	Factors ⁽²⁾ 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	22200	42687	42623-B
3.0000	5.1181	0.5313		30200			9200	6700	48000		

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	G_1	G_2	C_0		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
31.800	22.225	-2.8	128.400	5.300	3.3	94.0	98.0	128.0	99.2	28.6	0.1107	1.68	
1.2520	0.8750	-0.11	5.0329	0.2108	0.14	3.37	3.54	4.89				3.35	

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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