

Tapered roller bearing

48685-48620-B-TIMKEN - 48685-48620-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/48685-48620-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		
142.875	200.025	39.688		28600	0.24	1.74	74300	4200	194	48685	48620-B
5.6250	7.8750	1.5700		64400			18700	9670	12900		

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 $R^{(4)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	G_1	G_2	C_2	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
39.688	34.128	-3.0	201.461	8.355	3.3	119.0	198.0	198.0	426.6	130.5	0.1281	3.87
1.5625	1.3437	-0.12	8.0088	0.2187	0.14	5.34	6.22	7.94			0.854	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060457134
Inside diameter	142.875 mm
Outside diameter	200.025 mm
Thickness	39.688 mm
Packaging	1

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