

Tapered roller bearing

53162-53387-B-TIMKEN - 53162-53387-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/53162-53387-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	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static C_3	Inner	Outer		
mm	mm	mm	N		N		N				
41.275	98.425	16.675	11900	0.17	2000	3000	0.79	10400	53162	53387-B	
1.6250	3.8750	0.6563	26700		6920	6760		25400			

Bearing Dimensions							Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backling Shoulder Dia. d_2	Backling Shoulder Dia. d_3	Backling Shoulder Dia. D_1	G_1	G_2	C_0	G_3	G_4	C_1	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs.	
28.300	28.125	-4.3	106.675	6.350	1.5	52.7	57.8	52.8	29.7	9.8	0.0020	1.90	1.90	0.0020	2.44	
1.1142	1.1083	-0.17	4.1912	0.2500	0.06	2.07	2.24	2.07								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336817
Inside diameter	41 mm
Outside diameter	98 mm
Thickness	28 mm
Packaging	1

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