

Tapered roller bearing

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

https://www.123bearing.ie/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_0	Inner	Outer	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static C_0	Inner	Outer
mm	mm	mm	N		N		N			N		N		N		
41.275	98.425	16.675	11000	0.17	0.11	20000	0.17	10000	53162	53387	10000	0.17	10000	25000	53162	53387
1.6250	3.8750	0.6563	26700		6020		6700			194						

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 $R^{(4)}$	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. d_3	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_3	G_4	G_5	G_6	G_7	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								Stc.		
28.300	28.125	-0.3	106.675	0.200	1.5	52.7	53.9	52.3	53.5	29.7	9.6	0.0020	1.90	1.90	1.90	1.90	2.44		
1.1142	1.1083	-0.01	4.1912	0.0200	0.06	2.07	2.14	2.05	2.10										

PRODUCT FEATURES

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

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