

Tapered roller bearing 28137-28315-B-TIMKEN - 28137-28315-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/28137-28315-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_2	Inner	Outer
mm	mm	mm		N			N		N		
34.925	80.000	9.101		72000	0.45	1.49	15500	13400	98000	28137	28315-B
1.3750	3.1496	0.3583		18500			4300	3620	15500		

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_3		G_4	G_5	kg							
mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs.							
91.00	16.975	-4.8	81.000	3.910	1.5	41.0	43.5	73.0	29.7	12.5	0.0109	0.56	0.8244	0.8202	-0.19	3.3011	0.1003	0.06	1.87	1.71	2.87	0.12

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336107
Inside diameter	34.925 mm
Outside diameter	80 mm
Thickness	9.101 mm
Packaging	1

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