

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

https://www.123bearing.eu/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_0	Inner	Outer
mm	mm	mm		N			N		N		
34.925	80.000	9.101		72000	0.45	1.49	15500	13000	98000	28137	28315-B
1.3750	3.1496	0.3583		18900			4300	3020	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 $R^{(4)}$	Backing Shoulder Dia. d_2	Backing Shoulder Dia. d_3	Backing Shoulder Dia. D_1	G_1	G_2	C_2			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm						lbs.	
30.540	15.875	-4.8	81.006	3.910	1.5	41.6	43.5	73.0	29.7	12.5	0.0169	0.56		1.2	
0.8244	0.6250	-0.19	3.2011	0.1563	0.06	1.61	1.71	2.87							

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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