

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

<https://www.123bearing.co.uk/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 C_1	Factors e	Y	Dynamic C_{10}	Factors K	Static C_0	Inner	Outer		
mm	mm	mm	N			N	N	N			28137	28315-B
in	in	in	lbf			lbf	lbf	lbf				
34.325	80.000	9.101	72000	0.45	1.40	15500	13000	98000				
1.3510	3.1496	0.3583	16000			4300	3020	10500				
Bearing Dimensions												
Width B	Width C	Eff. Ctr. $a^{(R)}$	Outer Ring Range D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(S)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	Housing Backing Shoulder Dia. D_1	Geometry Factors G_1	G_2	C_0	Bearing Weight
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
in	in	in	in	in	in	in	in	in				lbs.
36.540	16.875	-4.8	83.666	3.970	1.5	41.6	43.5	73.0	29.7	12.5	0.0169	0.36
0.8244	0.6250	-0.19	3.3011	0.1563	0.06	1.61	1.71	2.87				1.12

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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