


## Tapered roller bearing 28138-28315-B-TIMKEN - 28138-28315-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/28138-28315-b-timken

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_e$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer
mm	mm	mm		N			N		N		
34.976	80.000	9.101		42500	0.42	1.42	10500	11300	40000	28138	28315-B
1.3770	3.1498	0.3583		14300			3700	2550	10500		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D <sub>1</sub>	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	Sealing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
20.340	18.875	-4.8	83.000	3.910	1.5	41.6	43.5	73.0	73.0	29.7	12.5	0.0109	0.56	
0.8244	0.8226	-0.19	3.3015	0.1563	0.06	1.67	1.71	2.87	2.87				1.12	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336213
Inside diameter	34.976 mm
Outside diameter	80 mm
Thickness	9.101 mm
Packaging	1

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