

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

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

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

Bearing Dimensions										Load Ratings				Part Number	
Bore #	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factors <sup>(2)</sup> e	Static C <sub>3</sub>	Inner	Outer					
mm	mm	mm	N			N		N							
34.976	80.000	9.101	42950	0.42	1.42	10500	11300	40000	28138	28315-B					
1.3770	3.1496	0.3583	14300			3700	2550	15500							

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. d <sub>3</sub>	Sealing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	D <sub>3</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>				kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm									
20.960	15.875	-4.8	83.000	3.910	1.5	41.0	43.5	73.0	29.7	12.5	0.0100						0.56		
0.8244	0.6250	-0.19	3.3015	0.1563	0.06	1.61	1.71	2.87									1.12		

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336213
Inside diameter	34.976 mm
Inside diameter	1.377" inch
Outside diameter	80 mm
Outside diameter	3.15" inch
Thickness	9.101 mm
Thickness	0.358" inch
Packaging	1

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