

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

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

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore φ	O.D. D	Width B		Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₃	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. φ ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁		Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₂		
mm	mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	kg	
20.340	19.875	-4.8	83.000	3.910		1.5	41.6	43.5	73.0	29.7	12.5	0.0109	6.96	
0.8244	0.8225	-0.19	3.3015	0.1563		0.06	1.67	1.71	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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