


# Tapered roller bearing HM89448-HM89410-B-TIMKEN - HM89448-HM89410-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm89448-hm89410-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**



Bearing Dimensions				Load Ratings						Part Number	
Bore φ	O.D. D	Width T <sub>1</sub>		Dynamic <sup>(1)</sup> C <sub>1</sub>	Factors <sup>(2)</sup> e	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			
36.512	76.200	11.112		11000	0.15	28600	0.08	11900	HM89448	HM89410-B	
1.4375	3.0000	0.4375		24800		6400		26700			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	D <sub>1</sub>	D <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb	
28.575	23.025	-4.6	68.863	4.202	0.8	14.5	48.5	75.0	29.9	9.8	0.0863	0.68
1.1250	0.9063	-0.22	3.1028	0.1675	0.03	1.75	1.91	2.95			0.0019	1.41

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336350
Inside diameter	36.512 mm
Outside diameter	76.2 mm
Thickness	11.112 mm
Packaging	1

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