

Tapered roller bearing HM807046-HM807010-B-TIMKEN - HM807046-HM807010-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm807046-hm807010-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ K	Static C_0	Inner	Outer
mm	mm	mm		N			N		N		
58.80	104.775	36.512		20200	0.14	1.20	32700	4400	22300	HM807046	HM807010-B
2.000	4.125	0.825		45700			11900	9800	50200		

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Beading Shoulder Dia. D_1	G_1	G_2	C_3	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
36.512	28.375	-1.4	114.300	7.875	3.3	53.1	70.0	102.0	13.9	11.1	0.0760	1.66	
1.4375	1.1250	-0.20	4.5000	0.3125	0.14	2.08	2.76	4.00				3.53	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337586
Inside diameter	50.8 mm
Outside diameter	104.775 mm
Thickness	36.512 mm
Packaging	1

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