

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

<https://www.123bearing.com/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 B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static ⁽³⁾ C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
58.00	104.775	36.512	20200	0.14	32700	0.14	22300								
2.000	4.125	0.625	45700		11800		50200								

Bearing Dimensions										Geometry Factors		Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽⁵⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	Housing Shoulder Dia. D ₂	G ₁	G ₂		C ₁₀
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
36.512	28.375	-1.4	114.300	7.800	3.3	63.1	70.0	102.0	102.0	0.9	11.1	0.0700	1.66
1.4375	1.1250	-0.20	4.5000	0.3125	0.14	2.48	2.76	4.00	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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