

Tapered roller bearing HM813844-HM813815-B-TIMKEN - HM813844-HM813815-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm813844-hm813815-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⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
66.675	130.200	13.865	22500	0.15	30400	1.16	25000	HM813844	HM813815-B		
2.6250	5.1261	0.5421	51300		13400		5700				

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Flange O.D. D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Housing Shoulder Dia. D ₁	G ₁	G ₂	C ₂		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	36.566	-0.8	138.201	10.260	3.5	62.0	66.0	126.0	91.7	22.9	0.1252	2.26	
1.4375	1.4352	-0.15	5.4412	0.4071	0.14	3.22	3.48	4.99				4.98	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338514
Inside diameter	66.675 mm
Inside diameter	2 5/8" inch
Outside diameter	130.2 mm
Outside diameter	5.126" inch
Thickness	36.512 mm
Thickness	1 7/16" inch
Packaging	1

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