


# Tapered roller bearing HM813839-HM813810-TIMKEN - HM813839-HM813810-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm813839-hm813810-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
59.987	127.000	36.512	22900	0.30	13400	0.16	25000	HM813839	HM813810	
2.3617	5.0000	1.4375	5700		3300		5700			

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	26.986	-3.8	0.5	75.0	82.8	3.3	121.8	111.8	4.8	1.3	91.7	22.9	0.1252	2.18
1.4375	1.0625	-0.15	0.14	2.95	3.23	0.13	4.76	4.37	0.15	0.06				4.82

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318394
Inside diameter	59.987 mm
Outside diameter	127 mm
Thickness	36.512 mm
Packaging	1

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