


# Tapered roller bearing HM911249-HM911210-TIMKEN - HM911249-HM911210-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm911249-hm911210-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>3)</sup> C <sub>2</sub>	Factor <sup>3)</sup> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
61.912	130.175	36.512	128000	0.32	91200	77000	0.71	HM911249	HM911210	
2.4375	5.1250	1.4375	44400		11500	16200		41100		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>3)</sup>	Max Housing Fillet Radius r <sup>4)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>5)</sup>	A <sub>1</sub> <sup>6)</sup>	A <sub>2</sub> <sup>7)</sup>	A <sub>3</sub> <sup>8)</sup>	A <sub>4</sub> <sup>9)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
33.338	23.812	5.3	3.5	74.0	91.8	3.3	123.6	106.0	7.3	4.3	55.4	16.5	0.0842	2.89				
1.3125	0.9375	0.21	0.14	2.91	3.58	0.13	4.87	4.29	0.29	0.17				4.48				

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318851
Inside diameter	61.912 mm
Outside diameter	130.175 mm
Thickness	36.512 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE