

## Roulement conique

### HM911242-HM911210-TIMKEN - HM911242-HM911210-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm911242-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	Factor <sup>(3)</sup> f	Dynamic <sup>(4)</sup> C <sub>02</sub>	Factor <sup>(5)</sup> C <sub>02e</sub>	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N			N	N	N		
53.975	130.175	36.512	19000	2.92	0.13	51200	77000	163000	HM911242	HM911210
2.1250	5.1250	1.4375	44000			11500	16000	41100		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
33.238	23.812	5.3	3.5	74.6	75.8	3.3	123.6	100.0	7.3	4.3	55.4	16.5	0.0842	2.22
1.3125	0.9375	0.21	0.14	2.91	3.11	0.13	4.87	4.29	0.29	0.17				4.90

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952317175
Diam. intérieur	53.975 mm
Diam. extérieur	130.175 mm
Épaisseur	36.512 mm
Conditionnement	1

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