

## Roulement conique

### HM911244-HM911216-TIMKEN - HM911244-HM911216-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm911244-hm911216-timken>

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

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>1)</sup> C <sub>1</sub>	Factor <sup>2)</sup> K	Dynamic <sup>3)</sup> C <sub>01</sub>	Factor <sup>4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
59.987	134.983	33.450	100000	2.92	0.73	51200	77900	0.71	163000	HM911244	HM911216
2.3817	5.3143	1.3189	44400			11500	16300		41100		

  

Bearing Dimensions										Geometry Factors				
Shaft					Housing					Cage			Bearing Weight	
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>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>4)</sup>	A <sub>2</sub> <sup>5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.024	21.940	7.8	3.5	74.4	84.8	3.5	123.0	112.0	4.9	4.3	16.4	16.5	0.0642	2.12
1.2175	0.8641	0.31	0.14	2.93	3.31	0.14	4.84	4.41	0.19	0.17				4.87

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952318424
Diam. intérieur	59.987 mm
Diam. extérieur	134.983 mm
Épaisseur	33.45 mm
Conditionnement	1

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