


## Roulement conique

### HM252343-HM252310-TIMKEN - HM252343-HM252310-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm252343-hm252310-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> f	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
254.000	422.275	86.121	1900000	3.30	300000	221000	1.78	2000000	HM252343	HM252310
13.3000	16.6250	3.3968	337000		87400	48700		400000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max. Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(8)</sup>				A <sub>3</sub> <sup>(9)</sup>	
79.771	66.675	-5.4	0.8	201.0	207.0	3.3	209.5	202.0	12.0	4.8	1504.3	147.8	0.1462	42.05
3.1408	2.6220	-0.37	0.27	11.06	11.36	0.13	13.73	13.43	0.51	0.19				92.84

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328447
Diam. intérieur	254 mm
Diam. extérieur	422.275 mm
Épaisseur	86.121 mm
Conditionnement	1

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