

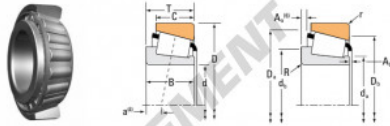
## Roulement conique

### HM807049-HM807010-TIMKEN - HM807049-HM807010-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm807049-hm807010-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> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
53.975 2.1250	104.775 4.1250	36.512 1.4375	20500 45700	1.10	1.23	52700 11900	46000 9900	1.20	223000 50300	HM807049 HM807010

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>(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>				mm	
36.512 1.4375	26.575 1.1250	-3.4 -0.29	3.5 0.14	63.1 2.48	23.8 2.87	3.3 0.13	100.8 3.94	88.8 3.52	3.4 0.13	2.8 0.09	63.9	17.1	0.0760	1.40 3.09

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	53893389271
Diam. intérieur	53.975 mm
Diam. extérieur	104.775 mm
Épaisseur	36.512 mm
Poids	1426 g
Conditionnement	1

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