

# Rolamento cónico

## LM377449-LM377410-TIMKEN - LM377449-LM377410-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/lm377449-lm377410-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>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
508.800	736.600	104.775	2520000	0.30	167000	295000	1.60	6270000	LM377449	LM377410
23.000	29.000	4.1263	178000		100000	98800		1430000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
104.775	86.902	15.7	6.4	585.0	594.0	6.4	708.0	696.0	8.3	5.6	0.14	0.23	11857
4.1263	3.1875	0.62	0.25	23.03	23.39	0.25	27.67	27.40	0.35	0.22			281.39

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952330945
Diâmetro interior	558.8 mm
Diâmetro exterior	736.6 mm
Espessura	104.775 mm
Peso	118570 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

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