


## Rolamento cónico

### 544090-544118-TIMKEN - 544090-544118-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/544090-544118-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>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
228.600	300.038	33.338	22000	1.45	61000	42000	1.45	45000	544090	544118
9.0000	11.8125	1.3125	53400		13600	9500		102000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. a <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				mm	mm
31.750	23.812	15.7	3.5	240.0	244.0	3.3	287.0	282.0	4.2	2.8	648.6	278.2	0.1174	5.83
1.2500	0.9375	0.62	0.14	9.45	9.61	0.13	11.30	11.10	0.16	0.11				12.17

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952327594
Diâmetro interior	228.6 mm
Diâmetro exterior	300.038 mm
Espessura	33.338 mm
Embalagem	1

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

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