


## Rolamento cónico

### HM907635-HM907614-TIMKEN - HM907635-HM907614-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/hm907635-hm907614-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> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
44.450	111.125	30.162	12900	0.80	31900	46200	15200	HM907635	HM907614	
1.7500	4.3750	1.1875	27700		7170	10800	3880			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	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>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
28.575	26.638	7.6	0.8	45.3	64.8	3.3	185.8	81.8	4.6	2.1	46.9	17.5	0.1182	5.46
1.1250	0.8125	0.30	0.03	2.36	2.52	0.13	4.13	2.58	0.18	0.08			2.27	

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952314433
Diâmetro interior	44.45 mm
Diâmetro exterior	111.125 mm
Espessura	30.162 mm
Embalagem	1

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