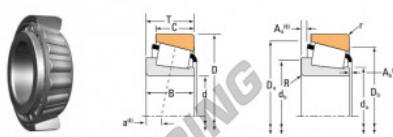


## Rolamento cónico 68463-68712-TIMKEN - 68463-68712-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/68463-68712-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 <sub>2</sub>	Static C <sub>3</sub>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N	N	N		N		
117.475	180.975	34.925	22900	1.21	69100	91900	1.18	279000	59400	68712	
4.6250	7.1250	1.3750	52100		13000	11900		81000			

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>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</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	
31.750	25.400	5.3	0.8	125.0	140.0	3.3	172.0	103.0	5.1	2.3	103.1	51.7	0.1026	2.67
1.2500	1.0000	0.21	0.31	4.92	5.51	0.13	6.77	4.02	0.20	0.09				5.89

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952324791
Diâmetro interior	117.475 mm
Diâmetro interior	4 5/8" inch
Diâmetro exterior	180.975 mm
Diâmetro exterior	7 1/8" inch
Espessura	34.925 mm
Espessura	1 3/8" inch
Embalagem	1

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