


## Rolamento cónico 779-772-TIMKEN - 779-772-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/779-772-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>	Inner	Outer	
mm	mm	mm	N		N		N			
98.425	180.975	47.625	94000	0.33	89700	0.33	495000	779	772	
3.6750	7.1250	1.8750	73000		20200		113000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <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>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
48.000	38.100	-0.1	3.5	110.0	116.0	3.3	100.0	101.0	3.0	1.3	227.3	41.3	0.1067	0.21
1.8900	1.5000	-0.32	0.14	4.33	4.57	0.13	0.81	0.34	0.14	0.05			11.48	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952323923
Diâmetro interior	98.425 mm
Diâmetro exterior	180.975 mm
Espessura	47.625 mm
Peso	5132 g
Embalagem	1

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