

## Rolamento cónico 780-772-TIMKEN - 780-772-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/780-772-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>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
101.600	180.975	47.625	940000	0.39	1.58	89700	99300	1.51	495000	700	772
4.0000	7.1250	1.8750	73000			20200	13300		113000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
W	C		Max Shaft Fiber Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fiber Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
48.066	38.190	-8.1	3.5	113.0	119.0	3.3	168.0	191.0	3.6	1.3	227.3	41.0	0.1067	5.02
1.8900	1.5000	-0.32	0.14	4.45	4.69	0.13	6.61	6.24	0.14	0.05				11.08

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952324227
Diâmetro interior	101.6 mm
Diâmetro exterior	180.975 mm
Espessura	47.625 mm
Embalagem	1

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