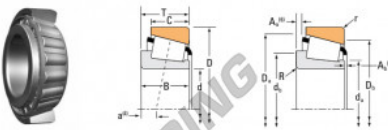


## Rolamento cónico 49577-49520-TIMKEN - 49577-49520-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/49577-49520-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			
44.450	101.600	31.750	123000	1.50	34000	23000	1.40	195000	49577	49520
1.7500	4.0000	1.2500	28000		7740	5310		370000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	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>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
31.750	25.400	-3.1	3.5	54.0	88.0	3.3	90.0	88.0	2.3	1.4	45.1	10.0	0.0940	1.24
1.2500	1.0000	-0.28	0.14	2.13	2.35	0.13	3.75	3.48	0.09	0.06			2.73	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952314280
Diâmetro interior	44.45 mm
Diâmetro interior	1 3/4" inch
Diâmetro exterior	101.6 mm
Diâmetro exterior	4" inch
Espessura	31.75 mm
Espessura	1 1/4" inch
Embalagem	1

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