

## Rolamento cónico 94700-94114CD-TIMKEN - 94700-94114CD-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/94700-94114cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>		
mm	mm	mm	mm	C <sub>10</sub>	C	C <sub>0</sub>	C <sub>00</sub>	C <sub>10</sub>	C <sub>0</sub>	C <sub>00</sub>	K	
177.800	288.925	142.875	111.125	115000	23000	0.47	1.44	2.15	17000	13000	29000	1.25
7.000	11.370	5.626	4.270	30000	6000				3000	2000	4700	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	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>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>			kg	
94700	94114CD	7.8	207.8	1.5	272.8	22.23	16.34	602.3	63.8	0.1287				33.31	
		0.28	8.15	0.06	10.71	0.88	0.41							73.47	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952360409
Diâmetro interior	177.8 mm
Diâmetro exterior	288.925 mm
Espessura	142.875 mm
Embalagem	1

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