

## Rolamento cónico

### H916642-H916610-TIMKEN - H916642-H916610-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/h916642-h916610-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>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.987	176.212	54.779	96000	0.30	9400	110000	0.84	431000	H916642	H916610
2.7554	6.9375	2.1563	8200		2100	2500		9500		

  

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>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>	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	
53.183	36.932	-3.8	3.3	95.8	103.8	3.3	164.8	147.8	8.6	3.4	132.9	18.7	0.1071	6.31
2.0928	1.4375	-0.08	0.13	3.74	4.08	0.13	6.46	5.79	0.34	0.14				13.93

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952320809
Diâmetro interior	69.987 mm
Diâmetro exterior	176.212 mm
Espessura	54.77 mm
Peso	6310 g
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE