

## Rolamento cónico 421-414-TIMKEN - 421-414-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/421-414-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			
35	82.5	26.988	11600	2.22	3000	13500	13000	421	414	
1.3780	3.2483	1.0625	2600		6740	3048	2800			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(8)</sup>	A <sub>3</sub> <sup>(9)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
26.983	22.225	-8.7	0.8	42.8	42.5	1.5	80.0	77.0	1.2	0.8	34.4	9.9	0.0731	0.88
1.1400	0.8750	-0.38	0.03	1.65	1.67	0.06	3.15	3.03	0.04	0.03			1.92	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952311234
Diâmetro interior	35 mm
Diâmetro exterior	82.5 mm
Espessura	26.988 mm
Embalagem	1

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

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