


## Rodamiento conico 47685-47621-TIMKEN - 47685-47621-TIMKEN

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**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>	Factor <sup>(2)</sup> K	Inner	Outer
mm	mm	mm	N		N		N			
82.550	139.992	36.512	214000	1.48	55000	30000	262000	1.44	47685	47621
3.2500	5.5111	1.4375	48100		12500	6646	58600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				mm		
36.512	29.270	-4.3	0.8	90.8	91.8	3.3	136.8	122.8	2.3	2.6	119.4	29.2	0.1273	2.13
1.3125	1.1502	-0.17	0.03	3.54	3.58	0.13	5.12	4.86	0.09	0.10				4.70

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952322346
Diámetro interior	82.55 mm
Diámetro interior	3 1/4" inch
Diámetro exterior	139.992 mm
Diámetro exterior	5.511" inch
Espesor	36.512 mm
Espesor	1 7/16" inch
Envasado	1

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