


## Rodamiento conico 643-633-TIMKEN - 643-633-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/643-633-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>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	130.175	41.275	27600	1.66	71900	1.61	29800	543	633	
2.7500	5.1250	1.6250	62100		18100		67000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
41.275	25.750	-11.2	3.5	86.8	3.3	124.8	4.1	2.8	106.4	21.0	0.0814	2.27	5.00
1.6250	1.2500	-0.44	0.14	3.15	0.13	4.89	0.16	0.09					

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952320656
Diámetro interior	69.85 mm
Diámetro interior	2 3/4" inch
Diámetro exterior	130.175 mm
Diámetro exterior	5 1/8" inch
Espesor	41.275 mm
Espesor	1 5/8" inch
Envasado	1

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