


## Rodamiento conico 97472X-97905X-TIMKEN - 97472X-97905X-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/97472x-97905x-timken>

**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>	Inner	Outer	
mm	mm	mm	N		N		N			
120.000	230.000	53.975	37000	0.01	67000	0.19	49000	97472X	97905X	
4.7244	9.0501	2.1250	94500		21900		109000			

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>(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	
40.428	38.190	13.2	3.5	140.0	145.0	3.3	213.0	198.0	8.2	4.8	257.1	44.0	0.1211	8.92
1.5940	1.5000	0.52	0.14	5.51	5.71	0.13	8.39	7.80	0.32	0.19				19.66

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
N° Ean13	3663952332772
Diámetro interior	120 mm
Diámetro exterior	230 mm
Espesor	53.975 mm
Envasado	1

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