

## Rodamiento conico 461-453X-TIMKEN - 461-453X-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/461-453x-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>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
42.850	104.775	30.162	126000	0.014	32200	20200	1.14	160000	461	453X
1.6870	4.1250	1.1875	30500		7800	4940		37000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max Shaft Fillet Radius R <sub>f</sub> <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>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
29.217	24.685	-3.1	0.8	53.8	54.8	3.3	98.0	92.8	2.1	1.4	55.5	17.1	0.2948	1.31
1.1542	0.9687	-0.28	0.03	2.09	2.13	0.13	3.89	3.62	0.08	0.06			2.89	

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952313412
Diámetro interior	42.85 mm
Diámetro exterior	104.775 mm
Espesor	30.162 mm
Invasado	1

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