


## Rodamiento conico 617-612-TIMKEN - 617-612-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>	Inner	Outer	
mm	mm	mm	N		N	N	N			
47.625	120.650	41.275	20700	0.31	12100	20900	1.86	517	612	
1.8750	4.7500	1.6250	46000		12100	6510				

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(5)</sup>	Cage A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	31.290	-14.8	3.5	58.0	0.13	110.0	3.8	1.9	75.9	18.2	0.9804	2.35	
1.6250	1.2500	-0.35	0.14	2.28	0.13	4.33	0.15	0.08				5.18	

### CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952315386
Diámetro interior	47.625 mm
Diámetro exterior	120.65 mm
Espesor	41.275 mm
Envasado	1

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