

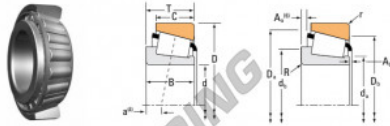
## Rodamiento conico

### HM161040-HM161012-TIMKEN - HM161040-HM161012-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/hm161040-hm161012-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	Static <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Dynamic <sup>(5)</sup> C <sub>10</sub>	Factor <sup>(6)</sup> K	Static <sup>(7)</sup> C <sub>2</sub>	Inner	Outer
mm	mm	mm	N		N		N		N		
309.88	501.65	98.425	260000	3.30	2.06	67500	24000	1.95	37000	HM161040	HM161012
12.200	19.750	3.8750	98000			15200	7700		94000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(8)</sup>	Max Shaft Fillet Radius R <sup>(9)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(10)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(11)</sup>	A <sub>2</sub> <sup>(12)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
98.425	79.375	11.9	6.4	399.0	348.8	3.3	475.8	488.8	3.8	6.7	0.14	0.27	0.1837	22.17
3.8750	3.1250	0.47	0.25	13.35	13.76	0.13	18.78	18.43						170.15

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952329390
Diámetro interior	309.88 mm
Diámetro exterior	501.65 mm
Espesor	98.425 mm
Envasado	1

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