


# Cuscinetti conico

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

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/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	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			
309.88	501.65	98.425	200000	3.3	67500	24000	1.95	370000	HM161040	HM161012
12.200	19.750	3.875	58000		15200	7700		94000		

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>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
98.425	79.375	11.9	6.4	399.0	348.8	3.3	475.9	488.6	3.6	6.7	0.14	0.27	0.1837	27.17
3.875	3.125	0.47	0.25	13.35	13.76	0.13	18.78	18.43					170.15	

### CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952329390
Diametro interno	309.88 mm
Diametro interno	12.2" inch
Diametro esterno	501.65 mm
Diametro esterno	19 3/4" inch
Spessore	98.425 mm
Spessore	3 7/8" inch
Imballaggio	1

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