

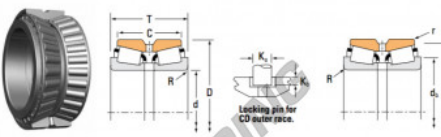
## Cuscinetti conico

# HM259049-HM259010CD-TIMKEN - HM259049-HM259010CD-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/hm259049-hm259010cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

**TYPE TDD**



Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(1)</sup>		Dynamic <sup>(2)</sup>			Factor <sup>(3)</sup>		
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	K	
in	in	in	in	N	N	MPa	MPa	N	N	N			
317.500	447.625	180.975	146.050	200000	300000	0.33	2.02	3.00	430000	240000	707000	1.34	
12.500	17.625	7.126	5.750	80000	120000			97000	56000	170000			

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
HM259049	HM259010CD	3.5	341.8	1.5	427.7	28.38	11.81	2944.6	303.9	0.1893	86.81
		0.14	13.43	0.06	16.84	1.13	0.47				183.94

## CARATTERISTICHE DEL PRODOTTO

Marchio	TIMKEN
N° Ean13	3663952363592
Diametro interno	317.5 mm
Diametro interno	12 1/2" inch
Diametro esterno	447.675 mm
Diametro esterno	17 5/8" inch
Spessore	180.975 mm
Spessore	7 1/8" inch
Imballaggio	1

[contatto@123cuscinetti.ch](mailto:contatto@123cuscinetti.ch)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE