

## Kegelager

# HM256849-HM286810CD-TIMKEN - HM256849-HM286810CD-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/hm256849-hm286810cd-timken>

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

**TYPE TDO**

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>(2)</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	
300.038	422.275	174.625	174.625	320000	300000	0.34	2.00	2.99	336000	194000	194000	1.73	
11.8125	16.6250	6.8750	5.2750					75000	43000	133000			

  

Part Number		Shaft				Housing				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>	C <sub>2</sub>				
HM256849	HM286810CD	6.4	328.8	1.5	483.8	28.58	11.81	2548.4	281.8	0.1779			73.96		
		0.25	12.91	0.06	15.88	1.13	0.47						183.36		

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952362786
Binnendiameter	300.038 mm
Buitendiameter	422.275 mm
Dikte	174.625 mm
Verpakking	1

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