

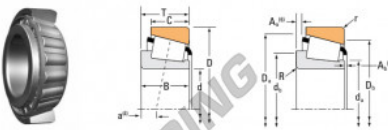
## Kegelager

### HM617049-HM617010-TIMKEN - HM617049-HM617010-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/hm617049-hm617010-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	N			
85.725	142.138	42.862	201900	3.63	47700	90900	1.35	HM617049	HM617010	
3.3750	5.5960	1.6875	58700		15200	11300		89190		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
42.862	94.530	-3.4	4.8	95.2	196.8	3.3	137.8	125.8	3.2	2.4	162.9	36.9	0.0986	2.81
1.6875	3.7408	-0.29	0.19	3.75	4.17	0.13	5.39	4.92	0.12	0.10			5.75	

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952322780
Binnendiameter	85.725 mm
Buitendiameter	145.138 mm
Dikte	42.862 mm
Gewicht	2645 g
Verpakking	1

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