

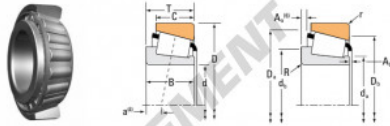
Roulement conique

HM617049-HM617010-TIMKEN - HM617049-HM617010-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm617049-hm617010-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ C _{90e}	Static C ₁₀	Inner	Outer
mm	mm	mm	N			N	N	N		
85.725	142.138	42.862	201900	3.43	1.26	67900	90900	1.26	HM617049	HM617010
3.3750	5.5980	1.6875	58700			15200	11300		89190	

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	ER Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D _s ⁽⁵⁾	Shoulder Dia. D ₁ ⁽⁶⁾	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾				A ₃ ⁽⁹⁾		A ₄ ⁽¹⁰⁾
mm	mm	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	5.75
1.6875	3.7438	-0.29	0.19	3.75	4.17	0.13	5.39	4.92	0.12	0.10					

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322780
Diam. intérieur	85.725 mm
Diam. extérieur	145.138 mm
Épaisseur	42.862 mm
Poids	2645 g
Conditionnement	1

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