


Roulement conique

HM617049-HM617010-TIMKEN - HM617049-HM617010-TIMKEN

<https://www.123roulement.ch/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 ₁	Factor ⁽²⁾ e	Static ⁽³⁾ C ₀	Factor ⁽⁴⁾ K	Dynamic ⁽⁵⁾ C ₉₀	Factor ⁽⁶⁾ K	Static ⁽⁷⁾ C ₀	Inner	Outer
mm	mm	mm	N		N		N		N		
85.725	142.138	42.862	201900	3.43	1.26	6790	90900	1.26	29900	HM617049	HM617010
3.3750	5.5980	1.6875	58700			15200	11300		85100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
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	0.0988	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

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

contact@123roulement.ch

+33 359 36 04 90

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