


Roulement conique

HM914545-HM914510-TIMKEN - HM914545-HM914510-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm914545-hm914510-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
69.850	146.050	36.512	174000	2.34	0.64	49000	72300	0.62	202000	HM914545	HM914510
2.7500	5.7500	1.4375	28100			10100	16200		49400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	A ₄ ⁽¹⁾	G ₁	G ₂	C ₃	kg
36.512	25.812	12.4	4.8	86.1	85.8	3.3	138.8	122.8	3.1	4.6	71.5	21.8	0.0943	2.87
1.3125	0.9275	0.49	0.18	3.38	3.34	0.13	5.47	4.80	0.28	0.18				5.88

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952320687
Diam. intérieur	69.85 mm
Diam. extérieur	146.05 mm
Épaisseur	36.512 mm
Conditionnement	1

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