


Roulement conique

HM911242-HM911210-TIMKEN - HM911242-HM911210-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/hm911242-hm911210-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	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
53.975	130.175	36.512	19000	2.92	0.13	51200	77000	163000	HM911242	HM911210
2.1250	5.1250	1.4375	44000			11500	16000	41100		

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⁾	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⁾	
33.238	23.812	5.3	3.5	76.8	75.8	3.3	123.6	100.0	7.3	4.3	55.4	16.5	0.0842	2.22
1.3125	0.9375	0.21	0.14	2.91	3.11	0.13	4.87	4.29	0.29	0.17				4.90

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952317175
Diam. intérieur	53.975 mm
Diam. extérieur	130.175 mm
Épaisseur	36.512 mm
Conditionnement	1

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