


Roulement conique

HM911243-HM911216-TIMKEN - HM911243-HM911216-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm911243-hm911216-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⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
53.975	134.983	33.449	167900	1.92	43200	66700	163000	HM911243	HM911216	
2.1250	5.3143	1.3169	27500		9720	13800	41100			

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 ⁽¹⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage				G ₁	G ₂
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.024	21.940	7.8	3.5	74.0	75.0	3.5	123.0	112.0	4.9	4.3	16.4	16.5	0.0642	2.25
1.2175	0.8641	0.31	0.14	2.91	3.11	0.14	4.84	4.41	0.19	0.17				4.95

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952317182
Diam. intérieur	53.975 mm
Diam. extérieur	134.983 mm
Épaisseur	33.449 mm
Conditionnement	1

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