


Roulement conique

HM231149-HM231115-TIMKEN - HM231149-HM231115-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm231149-hm231115-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 ⁽⁴⁾ C ₀₂	Factor ⁽⁵⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
149.225	241.300	57.150	50700	3.32	1.68	15000	0.650	93000	HM231149	HM231115
0.0750	0.0050	2.2740	130000			24000	10000	210000		

Bearing Dimensions											Geometry Factors			Bearing Weight
Shaft					Housing				Cage		G ₁	G ₂	C ₃	
Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ⁽²⁾	Backling Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backling Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾	A ₄ ⁽⁷⁾				G ₃
56.62	66.40	-11.4	3.5	103.0	107.0	3.3	226.0	210.0	4.2	3.7	0.52.0	0.9	0.1027	9.89
2.2500	1.7500	-0.45	0.14	6.42	6.57	0.13	9.82	6.62	0.16	0.15				21.13

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952325903
Diam. intérieur	149.225 mm
Diam. extérieur	241.3 mm
Épaisseur	57.15 mm
Poids	9590 g
Conditionnement	1
Norme	Sans norme

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