

Tapered roller bearing HM231149-HM231115-B-TIMKEN - HM231149-HM231115-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/hm231149-hm231115-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
149.225	241.300	22.225	97900	0.12	110000	1.83	102000	HM231149	HM231115-B	
5.8750	9.5000	0.8750	134000		34000		210000			

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		kg
56.642	44.400	-11.4	208.720	9.525	3.5	162.0	167.0	226.0	532.0	65.0	0.1327		9.77
2.2300	1.7500	-0.45	8.8710	0.3750	0.14	6.42	6.57	8.82					21.54

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340173
Inside diameter	149.225 mm
Outside diameter	241.3 mm
Thickness	56.642 mm
Packaging	1

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