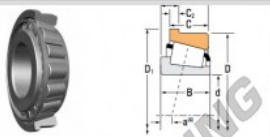


Tapered roller bearing HM231136-HM231115-B-TIMKEN - HM231136-HM231115-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm231136-hm231115-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factors ⁽³⁾ e	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factors ⁽³⁾ K	Inner	Outer	
mm	mm	mm	N	N		N	N				
142.875	241.300	22.225	59700	63300	0.12	155000	84500	1.85	HM231136	HM231115-B	
5.6250	9.5000	0.8750	134000	146000		34000	19000				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽⁵⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	C ₂		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
56.642	44.450	-11.4	208.720	8.325	3.5	106.0	102.0	226.0	532.0	65.0	0.1307	18.45	22.98	
2.2300	1.7500	-0.45	8.2175	0.3275	0.14	4.17	4.02	8.92						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340098
Inside diameter	142.875 mm
Inside diameter	5 5/8" inch
Outside diameter	241.3 mm
Outside diameter	9 1/2" inch
Thickness	56.642 mm
Thickness	2.23" inch
Packaging	1

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