

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

<https://www.123bearing.com/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	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
142.875	241.300	22.225	59700	6.15	155000	8400	1.85	32200	HM231136	HM231115-B					
5.6290	9.5100	0.8750	13400		3400			21000							

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	mm	mm	mm	mm	mm	mm	mm	
56.642	44.468	-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	8.8710	0.3750	0.14	4.22	4.08	9.02											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340098
Inside diameter	142.875 mm
Outside diameter	241.3 mm
Thickness	56.642 mm
Packaging	1

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