

Tapered roller bearing

68462-68712-B-TIMKEN - 68462-68712-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/68462-68712-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	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm		N			N		N			
117.475	180.975	18.867		22200	0.15	1.2	89100	9100	1.18	27300	68462	68712-B
4.6250	7.1250	0.6992		52100			12000	11500		91000		

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
37.700	25.400	5.3	188.016	7.145	3.3	125.0	125.0	125.0	163.1	51.7	0.1028	2.87
1.2500	1.0000	0.21	7.4022	0.2813	0.14	4.92	4.92	4.92	6.77			6.35

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339887
Inside diameter	117.475 mm
Inside diameter	4 5/8" inch
Outside diameter	180.975 mm
Outside diameter	7 1/8" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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