

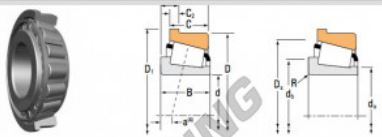
Tapered roller bearing

55200-55437-B-TIMKEN - 55200-55437-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/55200-55437-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				
50	111.125	26.909	120000	0.18	22700	0.18	119000	5200	55437 B		
2.000	4.3750	1.0598	28300		7300		26700				

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⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₂	G ₃	G ₄	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm							lbs.	
26.909	26.909	7.1	116.600	5.500	3.3	62.5	71.0	100.0	20.0	13.2	0.1085	1.26	2.83		
1.0594	1.0594	0.28	4.5928	0.2188	0.14	2.51	2.80	4.21							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337524
Inside diameter	50.8 mm
Outside diameter	111.125 mm
Thickness	26.909 mm
Packaging	1

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