

Tapered roller bearing 839-832-B-TIMKEN - 839-832-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/839-832-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions			Load Ratings								Part Number	
Bore #	O.D. D	Width T ₁	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ e ₂	K	Static C ₃	Inner	Outer	
mm	in	mm	N			N			N			
83 330	3.279	22.225	40000	0.30	0.30	10000	0.30	1.95	12200	83B	832-B	
			5000			2000			11000			
Bearing Dimensions												
Width B	Width C	Eff. Ctr. e ⁽³⁾	Outer Ring Range O.D. D ₁	Flange Width C ₂	Max Shaft Fillet Radius R ⁽⁴⁾	Bearing Shoulder Dia. d ₂	Bearing Shoulder Dia. D ₁	Housing Shoulder Dia. d ₃	Geometry Factors			
mm	in	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃	
56.363	2.219	41.275	-18.5	177.800	8.525	8.8	94.0	95.0	155.0	157.0	34.0	
			-0.73	6.990	0.330	0.03	3.70	3.74	6.10		0.2507	
											Bearing Weight	
											kg	
											5.50	
											12.38	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339078
Inside diameter	82.55 mm
Outside diameter	168.275 mm
Thickness	56.363 mm
Packaging	1

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