


Tapered roller bearing 842-832-B-TIMKEN - 842-832-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/842-832-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⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
82.55	168.275	22.225	40000	0.30	2.20	12000	8400	1.95	942	832-B	
3.250	6.620	0.870	10000		2000		11000				

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 ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
90.363	41.275	-18.5	177.000	8.325	3.5	94.0	191.0	155.0	191.0	24.0	0.2927	5.66
2.2190	1.6250	-0.73	6.9682	0.3270	0.14	3.70	3.98	6.10				12.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339085
Inside diameter	82.55 mm
Outside diameter	168.275 mm
Thickness	56.363 mm
Packaging	1

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