


## Tapered roller bearing 841-832-TIMKEN - 841-832-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/841-832-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2e</sub>	Factor <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
85.725	168.275	53.975	40000	3.30	120000	64000	1.95	S22000	841 832	
3.3750	6.6250	2.1250	100000		28000	14000		117000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(4)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg				
53.983	41.275	-18.5	3.5	97.8	104.6	3.3	155.8	148.8	5.2	1.6	107.9	34.8	0.9037	5.24				
2.2190	1.6250	-0.75	0.14	3.82	4.09	0.13	6.10	5.87	0.20	0.07				11.54				

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322889
Inside diameter	85.725 mm
Outside diameter	168.275 mm
Thickness	53.975 mm
Weight	5386 g
Packaging	1

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