


## Rolamento cónico 850-832-TIMKEN - 850-832-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/850-832-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>(3)</sup> C <sub>2e</sub>	Factor <sup>(4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
88.90	168.275	53.975	40000	3.30	13000	6400	1.55	S2000	800	
3.500	6.6250	2.125	10000		2800	1400		11300	832	

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
56.363	41.275	-18.5	3.5	190.0	196.8	3.3	155.8	148.8	5.2	1.6	157.9	34.8	0.8857
2.2190	1.6250	-0.73	0.14	3.94	4.17	0.13	6.10	5.87	0.20	0.07		5.85	

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952323114
Diâmetro interior	88.9 mm
Diâmetro exterior	168.275 mm
Espessura	53.975 mm
Peso	5050 g
Embalagem	1
Padrão	Nenhuma norma

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