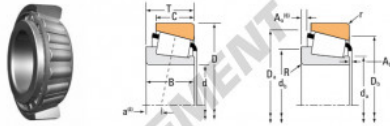


## Roulement conique 850-832-TIMKEN - 850-832-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/850-832-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Factor <sup>(3)</sup> f	Dynamic <sup>(4)</sup> C <sub>02</sub>	Factor <sup>(5)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
88.90	168.275	53.975	48000	3.30	2.00	12000	6400	1.95	S2900	800	832
3.500	6.6250	2.125	10500			2800	1400		117000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
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	5.85
2.2190	1.6250	-0.73	0.14	3.94	4.17	0.13	6.10	5.87	0.20	0.07				11.12

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323114
Diam. intérieur	88.9 mm
Diam. extérieur	168.275 mm
Épaisseur	53.975 mm
Poids	5050 g
Conditionnement	1
Norme	Sans norme

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