

## Roulement conique 850A-834D-TIMKEN - 850A-834D-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/850a-834d-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> K	C <sub>02</sub>	N	N	N
mm	mm	mm	mm	N			N	N		N	N	N	
89.891	171.450	125.412	100.002	72000	0.30	2.25	3.38	100000	94300	180000	12200	41500	1.95
3.5390	6.7300	4.9375	3.9379	300000				23000	12200	41500			

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>				kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
850A	834D	3.5 0.14	102.8 4.21	0.8 0.05	155.8 6.10	-	-	102.8	34.8	0.0057		12.87	26.04		

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358574
Diam. intérieur	89.891 mm
Diam. extérieur	171.45 mm
Épaisseur	125.412 mm
Conditionnement	1

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