

## Roulement conique 837-834D-TIMKEN - 837-834D-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/837-834d-timken>

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

**TYPE TDD**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic C <sub>10</sub>	Factor Y <sub>1</sub>	Factor Y <sub>2</sub>	C <sub>0</sub>	Dynamic C <sub>90</sub>	C <sub>50</sub>	Factor K	
mm	mm	mm	mm	N			N	N	N		
76.2	171.45	125.412	96.02	49600	0.30	2.25	3.28	12000	6400	21000	
3.000	6.700	4.9375	3.5709	19000				28300	14000	49200	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>f</sub>	Backing Shoulder Dia. D <sub>s</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			mm	
837	834D	0.8	96.0	0.8	155.8	-	-	127.8	34.8	0.2857				13.83	
		0.03	3.54	0.03	6.18									30.04	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952358055
Diam. intérieur	76.2 mm
Diam. extérieur	171.45 mm
Épaisseur	125.412 mm
Conditionnement	1

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE