

# Kegelrollenlager 842-834D-TIMKEN - 842-834D-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/842-834d-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>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	C <sub>90</sub>	C <sub>50</sub>	K
82.538 3.2500	171.458 6.7500	125.412 4.9375	106.012 3.5275	94000 37000	0.30	2.25	3.38	120000 28300	94400 14000	219000 49200	1.95

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>h</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>				
842	834D	3.5 0.14	101.8 3.99	8.8 0.35	105.8 6.18	-	-	107.9	34.8	0.0807	13.82	28.13			

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952358284
Innendurchmesser	82.55 mm
Außendurchmesser	171.45 mm
Dicke	125.412 mm
Verpackung	1

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