

# Tapered roller bearing 98400-98789D-TIMKEN - 98400-98789D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/98400-98789d-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>	N	C <sub>0</sub>	N	C <sub>10</sub>	N	C <sub>0</sub>	K
101.600	200.025	115.888	88.216	82000	13000	28100	15000	21700	15000	30400	0.52
4.0320	7.8750	4.5625	3.1581	130000	21000	42000	24000	33000	24000	48000	

  

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>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
98400	98789D	3.5	128.8	2.3	188.8	-	-	203.4	37.5	0.1197	14.59	32.17			
		0.14	5.94	0.09	7.48										

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359069
Inside diameter	101.6 mm
Outside diameter	200.025 mm
Thickness	115.888 mm
Weight	14590 g
Packaging	-

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