

## Tapered roller bearing 28985-28921D-TIMKEN - 28985-28921D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/28985-28921d-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>90</sub>	N	C <sub>50</sub>	K
60.325	100.000	55.560	44.400	30000	10000	0.43	1.58	2.38	27500	20000	1.57
2.3750	3.9370	2.1874	1.7500	81500	25000				6780	4900	

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</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>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
28985	28921D	3.5	75.0	0.8	86.0	-	-	60.1	24.5	0.1032	1.84	1.84	3.62		
		0.14	2.87	0.03	3.78	-	-								

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356891
Inside diameter	60.325 mm
Outside diameter	100 mm
Thickness	55.56 mm
Packaging	1

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