

## Tapered roller bearing 9380-9320D-TIMKEN - 9380-9320D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/9380-9320d-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>		Geometry <sup>(5)</sup>		Bearing Weight
mm	mm	mm	mm	C <sub>10</sub>	C	N <sub>10</sub>	N	C <sub>10</sub>	C <sub>50</sub>	C <sub>100</sub>	K	G <sub>1</sub>	G <sub>2</sub>	
76.2	177.8	109.538	74.812	82000	164000	164000	164000	164000	164000	164000	164000	164000	164000	164000
3.0300	7.0000	4.3125	2.9275	182000	364000	364000	364000	364000	364000	364000	364000	364000	364000	364000

  

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>	C <sub>3</sub>			
9380	9320D	3.5	195.8	2.3	164.8	-	-	117.9	18.6	0.1053	12.16	25.80			
		0.14	4.13	0.09	6.46										

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358079
Inside diameter	76.2 mm
Outside diameter	177.8 mm
Thickness	109.538 mm
Weight	11877 g
Dynamic load	164 kN
Packaging	1
Standard	No standard

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