

## Tapered roller bearing 9378-9320D-TIMKEN - 9378-9320D-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/9378-9320d-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>		Static <sup>(4)</sup>		Factor <sup>(5)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>0</sub>	C <sub>00</sub>	C <sub>010</sub>	C <sub>020</sub>	K	K
76.2	177.8	115.888	74.812	82000	182000	0.78	0.88	1.21	94100	123000	194000	0.78	
3.0300	7.0000	4.5625	2.9375						21200	27700	36600		

  

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>s</sub>	K <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
9378	9320D	3.5 0.14	195.8 4.13	2.3 0.09	194.8 6.46	-	-	117.8	18.6	0.1053				12.58 27.38	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358086
Inside diameter	76.2 mm
Outside diameter	177.8 mm
Thickness	115.888 mm
Packaging	1

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