

## Tapered roller bearing 53177-53376D-TIMKEN - 53177-53376D-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/53177-53376d-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> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>0</sub>	Dynamic <sup>(2)</sup> Y <sub>1</sub>	Dynamic <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
44.450	95.250	65.090	44.450	20700	8500	0.74	0.91	1.38	3000	3900	5300
1.750	3.750	2.562	1.750					800	870	1200	0.79

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>α</sub>	K <sub>β</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
53177	53376D	3.5	63.0	0.8	89.0	-	-	20.7	9.6	0.050	1.89	4.15		
		0.14	2.48	0.03	3.50	-	-							

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355870
Inside diameter	44.45 mm
Outside diameter	95.25 mm
Thickness	65.09 mm
Packaging	1

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