

## Tapered roller bearing 495A-493D-TIMKEN - 495A-493D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/495a-493d-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>	C	N <sub>10</sub>	N	C <sub>10</sub>	C <sub>50</sub>	C <sub>100</sub>	K
76.2	136.525	69.85	53.875	20000	8500	0.44	1.52	2.28	40000	30000	69700
3.000	5.3750	2.7500	2.1250	85000	33000				9000	6850	15700

  

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>2</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>				
495A	493D	3.5 0.14	92.8 3.62	8.8 0.35	136.8 5.12	-	-	104.6	29.3	0.1252	4.84 8.90				

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357980
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	69.85 mm
Thickness	2 3/4" inch
Packaging	1

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