

## Tapered roller bearing 358A-353D-TIMKEN - 358A-353D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/358a-353d-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>10</sub>	N	C <sub>0</sub>	K
45.000	90.119	50.800	44.400	142000	2200	21200	11100	30000	1.91		
1.7717	3.5483	2.0000	1.7500	32200	2.20	4770	2500	8310			

  

Part Number		Dimensions				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>	kg
358A	353D	3.5 0.14	57.8 2.24	8.8 0.35	82.8 3.23	-	-	30.0	12.2	0.0732	1.38 3.04	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952355986
Inside diameter	45 mm
Inside diameter	1.772" inch
Outside diameter	90.119 mm
Outside diameter	3.548" inch
Thickness	50.8 mm
Thickness	2" inch
Packaging	1

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