

## Tapered roller bearing 779-774D-TIMKEN - 779-774D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/779-774d-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>		K	
mm	mm	mm	mm	C <sub>10</sub>	N	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	N		N
98.425	180.975	104.775	85.725	82000	13000	0.20	1.75	2.81	89700	9200	12000	15000	1.51
3.8750	7.1250	4.1250	3.3750						20200	13200	25100		

  

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>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
779	774D	3.5 0.14	116.8 4.57	1.5 0.06	168.8 6.61	-	-	227.3	41.3	0.1087	16.96 24.20

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358833
Inside diameter	98.425 mm
Inside diameter	3 7/8" inch
Outside diameter	180.975 mm
Outside diameter	7 1/8" inch
Thickness	104.775 mm
Thickness	4 1/8" inch
Weight	77079 g
Packaging	1

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