

## Tapered roller bearing 643-632D-TIMKEN - 643-632D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/643-632d-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 <sub>90</sub>	N <sub>10</sub>	N <sub>90</sub>	C <sub>10</sub>	C <sub>90</sub>	C <sub>50</sub>	K
69.850	136.525	95.250	76.200	40100	33000	0.35	1.86	2.78	71600	44400	125000
2.750	5.3750	3.7500	3.0000						10100	6900	28000

  

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>	
643	632D	3.5 0.14	96.8 3.30	1.5 0.06	125.8 4.92	-	-	105.4	21.0	0.0814	5.28 12.73

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952357669
Inside diameter	69.85 mm
Outside diameter	136.525 mm
Thickness	95.25 mm
Packaging	1

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