

## Tapered roller bearing 369-S-363D-TIMKEN - 369-S-363D-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/369-s-363d-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>90</sub>	N	C <sub>50</sub>	K
47.625	90.000	50.010	42.870	17700	3920	0.32	2.11	3.14	26400	14400	4000
1.8750	3.5433	1.9688	1.6853						930	3750	1030

  

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>			
369-S	363D	2.3	97.8	0.8	84.8	-	-	33.8	14.8	0.0770			
		0.09	2.24	0.03	3.31					1.27			

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356051
Inside diameter	47.625 mm
Outside diameter	90 mm
Thickness	50.01 mm
Packaging	1

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