

Tapered roller bearing 368-363D-TIMKEN - 368-363D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/368-363d-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 ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	N ₁₀	N	C ₁₀	C ₅₀	C ₁₀₀	K
50.000	90.000	50.010	42.870	17700	3850	0.32	2.11	3.14	26400	14400	40000
2.0300	3.5433	1.9688	1.6963						9330	3250	13300

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁			
368	363D	1.5	58.8	0.8	84.0	-	-	33.8	14.0	0.0770	1.16	2.57	
		0.06	2.29	0.03	3.31								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356211
Inside diameter	50.8 mm
Outside diameter	90 mm
Thickness	50.01 mm
Packaging	1

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