

Tapered roller bearing 3781-3729D-TIMKEN - 3781-3729D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3781-3729d-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
49.212	93.264	65.088	52.388	215000	0.34	1.59	2.97	31900	16300	99100	1.73
1.9375	3.6718	2.5625	2.0625	87800				7120	4120	12400	

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	C ₂		
3781	3729D	3.5	62.8	0.8	87.8	-	-	48.9	14.5	0.2803	1.88	4.14	
		0.14	2.44	0.03	3.48								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356136
Inside diameter	49.212 mm
Outside diameter	93.264 mm
Thickness	65.088 mm
Packaging	1

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