

Tapered roller bearing 389A-384D-TIMKEN - 389A-384D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/389a-384d-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 ₉₀	N ₁₀	N ₉₀	C ₁₀	C ₉₀	C ₅₀	K
53.975	100.000	52.388	42.802	100000	62200	0.25	1.91	2.84	28000	10000	48700
2.1250	3.9370	2.0625	1.6875						6200	3810	19500

Part Number		Shaft				Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₁	C ₂			
389A	384D	0.8	61.0	0.8	63.0	-	-	42.0	15.7	0.0850	1.88			
		0.03	2.40	0.03	3.66	-	-				3.52			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356471
Inside diameter	53.975 mm
Outside diameter	100 mm
Thickness	52.388 mm
Packaging	1

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