

Tapered roller bearing 07079-07196D-TIMKEN - 07079-07196D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/07079-07196d-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	
20.000	50.005	33.340	25.400	90700	11400	0.40	1.58	2.50	7000	9090	13100	1.45
0.7874	1.9687	1.3128	1.0000						1700	1170	2950	

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			
07079	07196D	1.5	27.5	0.4	45.5	-	-	7.8	7.1	0.0009	0.21		
		0.06	1.08	0.03	1.83						0.30		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354439
Inside diameter	20 mm
Outside diameter	50.005 mm
Thickness	33.34 mm
Packaging	1

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