

Tapered roller bearing JM624649-JM624610-B-TIMKEN - JM624649-JM624610-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jm624649-jm624610-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
120.000	180.000	36.300	247000	0.14	84000	0.14	273000								
4.7244	7.0866	1.4291	103000		34400		104000								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. d ₄	G ₁	G ₂	C ₁	G ₃	G ₄	G ₅	G ₆	G ₇	G ₈	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
36.300	26.300	6.0	180.000	6.300	3.5	126.0	126.0	175.0	175.0	226.8	91.6	0.1084	1.04	1.04	1.04	1.04	1.04	1.04	1.04	0.70
1.4173	1.0328	0.2362	7.0718	0.2480	0.14	5.04	5.04	6.89	6.89	226.8	91.6	0.1084	1.04	1.04	1.04	1.04	1.04	1.04	1.04	0.70

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339894
Inside diameter	120 mm
Outside diameter	180 mm
Thickness	36 mm
Packaging	1

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