

Tapered roller bearing 32048X-TIMKEN - 32048X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/32048x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

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Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽²⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
240.000	360.000	76.000	1180000	0.16	306000	241000	1.27	1940000	32048X	
9.4489	14.1732	2.9921	265500	0.20	68900	54100		430000		

Mounting Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
Width B	Width C	ER Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₄	Backing Shoulder Dia. d ₆	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	oz
76.000	12.000	2.2	4.0	250.0	200.0	3.0	190.0	200.0	16.0	4.4	130.0	145.0	0.1010	25.20	
2.9921	2.2401	0.08	0.16	10.20	10.00	0.12	13.82	13.00	0.41	0.17				0.871	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354163
Inside diameter	240 mm
Outside diameter	360 mm
Thickness	76 mm
Packaging	1

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