

Tapered roller bearing 32064X-TIMKEN - 32064X-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/32064x-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			
320.000	480.000	100.000	1800000	4.16	480000	367000	3420000	32064X		
12.5984	18.9071	3.9370	400000		107000	82000	768000			

Mounting Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Co. g ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
in	in	in	in	in	in	in	in	in	in	in	in	in	lb	
100.000	76.000	4.3	0.0	343.0	307.0	4.0	491.0	442.0	13.5	5.3	207.3	201.4	0.1099	250.02
3.9370	2.9921	0.17	0.00	13.50	12.06	0.16	19.31	17.40	0.53	0.21				131.44

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354217
Inside diameter	320 mm
Outside diameter	480 mm
Thickness	100 mm
Weight	59620 g
Packaging	1

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