

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

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/32064x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • IsoClass

IsoClass

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C _{2e}	Factor ⁽³⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
320.000 12.5984	480.000 18.9071	100.000 3.9370	1800000 400000	4.16 1.27	480000 100000	367000 85000	1.27 3420000 768000	32064X		

Mounting Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER Co. g ⁽⁴⁾	Max Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₂	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lb	
100.000 3.9370	76.000 2.9924	4.3 0.17	5.0 0.20	343.0 13.50	357.0 14.06	4.0 0.16	491.0 19.33	442.0 17.40	13.5 0.53	5.3 0.21	207.3 7.32	201.4 7.53	0.1999 0.071	59.62 21.44

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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