

Tapered roller bearing 32044X-TIMKEN - 32044X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/32044x-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 ⁽⁴⁾ K	Static C ₀	Assembly Inner/Outer		
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
220.000	340.000	76.000	290000	4.53	258000	126000	1300000	32044X		
8.6614	13.3858	2.9921	220000		57900	42700	405000			

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 _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	in	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
in	in	in	in	in	in	in	in	in	in	in	in	in	lbs
76.000	57.000	-3.3	4.0	241.0	240.0	3.0	205.0	202.0	16.3	4.0			23.07
2.9921	2.2441	-0.13	0.16	9.40	9.38	0.12	12.80	12.28	0.40	0.16			52.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354132
Inside diameter	220 mm
Outside diameter	340 mm
Thickness	76 mm
Packaging	1

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