

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

<https://www.123bearing.ca/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	139000	1380000	32044X		
8.6614	13.3859	2.9921	220000		57900	42700	405000			

Steering Dimensions										Geometry Factors		Bearing Weight		
Shaft					Housing					Cage			G ₁	G ₂
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	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs.
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
76.000	127.000	-3.3	4.8	241.9	246.8	3.8	126.5	202.2	16.3	4.8	1207.8	127.4	0.1009	23.87
2.9921	2.2441	-0.13	0.19	9.49	9.78	0.12	12.85	12.28	0.40	0.19				52.88

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952354132
Inside diameter	220 mm
Inside diameter	8.661" inch
Outside diameter	340 mm
Outside diameter	13.386" inch
Thickness	76 mm
Thickness	2.992" inch
Packaging	1

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