

Tapered roller bearing 9380-9321-TIMKEN - 9380-9321-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/9380-9321-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N	mm	N	N	N	mm	mm	
in.	in.	in.	lbf	in.	lbf	lbf	lbf	in.	in.	
76.200	171.450	49.212	303000	0.75	94100	123000	0.16	301000	1080	9321
3.0000	6.7500	1.9375	69000		21200	27700		79800		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER C ₁ μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius R ₂	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	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.	lbs.	
48.828	31.758	4.3	3.5	98.2	105.8	3.3	164.0	162.0	8.9	3.9	117.9	18.8	0.1023	5.11
1.9225	1.2500	0.17	0.14	3.87	4.13	0.13	6.46	6.39	0.35	0.16			11.26	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321806
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	171.45 mm
Outside diameter	6 3/4" inch
Thickness	49.212 mm
Thickness	1 15/16" inch
Weight	5116 g
Packaging	1

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