


# Tapered roller bearing H924043-H924010-TIMKEN - H924043-H924010-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/h924043-h924010-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
109.985	214.312	55.562	47900	0.27	12290	14900	81900	H924043	H924010	
4.331	8.4375	2.1875	108000		27400	31900	133000			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
55.562	36.688	8.5	3.5	131.2	126.6	3.3	205.8	186.0	6.6	3.6	245.6	32.2	0.1289					
2.9325	1.5625	0.27	0.14	5.16	5.47	0.13	8.07	7.32	0.26	0.14			8.40					

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324494
Inside diameter	109.985 mm
Inside diameter	4.33" inch
Outside diameter	214.312 mm
Outside diameter	8 7/16" inch
Thickness	55.562 mm
Thickness	2 3/16" inch
Packaging	1

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