

# Tapered roller bearing H924033-H924010-TIMKEN - H924033-H924010-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h924033-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			
101.600	214.312	55.562	52700	0.87	14800	15700	91900	H924033	H924010	
4.0000	8.4375	2.1875	125000		20500	37500	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>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</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	lb				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	g	oz				
55.562	36.688	6.8	3.5	128.0	132.8	3.3	205.8	186.0	6.6	3.4	245.6	32.2	8.97	19.79				
2.925	1.5625	0.27	0.14	5.04	5.25	0.13	8.07	7.32	0.26	0.14								

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324289
Inside diameter	101.6 mm
Outside diameter	214.312 mm
Thickness	55.562 mm
Weight	8970 g
Packaging	1

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