


# Tapered roller bearing HH914449-HH914412-TIMKEN - HH914449-HH914412-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh914449-hh914412-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
66.675	177.800	57.150	401800	0.15	117900	160000	413000	HH914449	HH914412	
2.6250	7.0000	2.2500	101500		29300	39900	52600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</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>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
53.975	37.300	-0.3	3.5	85.3	106.6	3.3	165.8	146.0	8.8	4.7	111.4	17.8	0.1044	6.66
2.1250	1.4888	-0.01	0.14	3.36	4.17	0.13	6.50	5.75	0.36	0.19				16.68

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320229
Inside diameter	66.675 mm
Outside diameter	177.8 mm
Thickness	57.15 mm
Weight	6660 g
Packaging	1

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