


# Tapered roller bearing HH221438-HH221410-TIMKEN - HH221438-HH221410-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hh221438-hh221410-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			
92.075	190.500	57.150	534000	0.33	170000	70000	902000	HH221438	HH221410	
2.6250	7.5000	2.2500	105000		31100	13900	158000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G <sub>1</sub>		G <sub>2</sub>
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>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>			kg			
57.151	46.698	-15.8	0.8	107.0	3.3	170.0	2.5	3.2	265.6	26.4	0.1072	7.89		
2.2650	1.8125	-0.58	0.31	4.21	0.13	7.05	0.10	0.13			16.73			

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323480
Inside diameter	92.075 mm
Outside diameter	190.5 mm
Thickness	57.15 mm
Packaging	1

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