


# Tapered roller bearing HH932145-HH932110-TIMKEN - HH932145-110-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hh932145-110-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>(3)</sup> C <sub>02</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
146.050	304.800	88.900	1190000	0.02	300000	250000	1250000	HH932145	HH932110	
5.7500	12.0000	3.5000	260000		67000	64700	260000			

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. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				A <sub>3</sub> <sup>(3)</sup>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
82.550	57.950	1.8	6.4	174.0	155.6	6.4	288.0	260.0	21.4	8.9	514.3	55.6	0.1333	26.95
3.2500	2.2900	0.07	0.25	6.87	7.68	0.25	11.24	10.24	0.94	0.35				55.41

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325842
Inside diameter	146.05 mm
Outside diameter	304.8 mm
Thickness	88.9 mm
Weight	26950 g
Packaging	1
Standard	No standard

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