


Tapered roller bearing HH932145-HH932110-TIMKEN - HH932145-HH932110-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh932145-hh932110-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
146.050	304.800	88.900	119000	0.02	30000	25000	125000	HH932145	HH932110
5.7500	12.0000	3.5000	260000		67000	64700	260000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	kg	
88.900	97.950	1.8	0.4	174.0	155.0	0.4	288.0	260.0	21.4	8.9	514.3	55.6	0.1333	26.95
3.5000	2.2500	0.07	0.25	6.07	7.68	0.25	11.24	10.24	0.94	0.35				35.41

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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