


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

<https://www.123bearing.eu/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₀₂	Factor ⁽³⁾ 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		6700	84700	260000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
82.550	57.950	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
3.2500	2.2900	0.07	0.25	6.87	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

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE