


Tapered roller bearing HH932145-HH932115-TIMKEN - HH932145-HH932115-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh932145-hh932115-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer
mm	mm	mm	N		N	N	N		
146.050	311.150	88.900	119000	0.02	30000	25000	125000	HH932145	HH932115
5.750	12.250	3.500	26000		6700	8400	26000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg				
82.550	57.950	1.8	6.4	174.0	155.0	6.4	288.0	262.0	21.4	8.9	514.3	55.6	0.1333	29.21				
3.250	2.250	0.07	0.25	6.07	7.68	0.25	11.24	10.31	0.94	0.35				62.19				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325873
Inside diameter	146.05 mm
Outside diameter	311.15 mm
Thickness	88.9 mm
Weight	29200 g
Packaging	1
Standard	No standard

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