


Tapered roller bearing HH926749-HH926710-TIMKEN - HH926749-HH926710-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh926749-hh926710-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 _{0e}	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
120.650	276.050	82.550	167000	0.35	276000	0.52	198000	HH926749	HH926710	
4.750	10.750	3.250	240000		62100		240000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D ₁ ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾					
82.550	93.875	-6.6	0.25	147.2	0.25	253.3	15.1	4.1	364.1	37.8	0.1472	21.33	
3.250	2.120	-0.26	5.80	6.81	9.97	9.08	0.59	0.17				47.01	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325019
Inside diameter	120.65 mm
Outside diameter	276.05 mm
Thickness	82.55 mm
Weight	21330 g
Packaging	1

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