

Tapered roller bearing HH221449-HH221410-B-TIMKEN - HH221449-HH221410-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh221449-hh221410-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
101.600	190.500	22.225	52400	0.35	13800	2300	16200	HH221449	HH221410-B		
4.000	7.500	0.875	12000		3100	1700	13000				

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius (R ⁽⁴⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
87.321	46.000	-15.0	198.822	11.112	0.5	115.0	121.0	175.0	205.6	28.4	0.1072	7.22
2.250	1.8125	-0.59	7.8712	0.4375	0.20	4.50	5.16	7.89				15.91

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339696
Inside diameter	101.6 mm
Inside diameter	4" inch
Outside diameter	190.5 mm
Outside diameter	7 1/2" inch
Thickness	57.531 mm
Thickness	2.265" inch
Packaging	1

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