

# Tapered roller bearing HH221440-HH221410-B-TIMKEN - HH221440-HH221410-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh221440-hh221410-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions										Load Ratings					Part Number	
Bore #	O.D.	Width	Dynamic C <sub>1</sub>	Factors e	Dynamic C <sub>2</sub>	Factors Y	Static C <sub>2</sub>	Factor K	Static C <sub>3</sub>	Inner	Outer					
mm	mm	mm	N		N		N		N							
95.25	190.500	22.225	52400	0.33	13800	0.74	60000	1.74	104	HH221440	HH221410-B					
3.750	7.500	0.875	130000		31100		15000		15000							

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. #R	Outer Ring Range D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius (R <sub>1</sub> )	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. d <sub>3</sub>	Sealing Shoulder Dia. d <sub>4</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	G <sub>3</sub>	G <sub>4</sub>	C <sub>3</sub>	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
95.251	46.500	-15.0	198.020	11.112	0.5	118.0	125.0	175.0	205.6	28.4	0.1072	7.65	7.65	18.80					
2.200	1.8125	-0.59	7.8712	0.4375	0.31	4.32	4.92	6.92	8.125										

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339474
Inside diameter	95.25 mm
Inside diameter	3 3/4" 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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