

# Tapered roller bearing HH221447-HH221410-B-TIMKEN - HH221447-HH221410-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hh221447-hh221410-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_0$	Factors <sup>(2)</sup> $K$	Static $C_2$	Inner	Outer
mm	mm	mm	mm	N			N		N		
99.982	190.500	22.225	190.500	54000	0.33	1.74	128000	7000	102000	HH221447	HH221410-B
3.5363	7.5000	0.8750	7.5000	120000			21100	1700	135000		

  

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width $B$	Width $C$	Eff. Ctr. $\phi^R$	Outer Ring Range O.D. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^S$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Beading Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
97.521	46.508	-15.0	198.822	11.112	0.4	114.0	126.0	178.0	205.6	28.4	0.1072	7.35
2.2550	1.8312	-0.59	7.8712	0.4375	0.25	4.48	4.98	7.05				16.14

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339634
Inside diameter	99.982 mm
Outside diameter	190.5 mm
Thickness	57.531 mm
Packaging	1

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