

Tapered roller bearing HH221442-HH221410-B-TIMKEN - HH221442-HH221410-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh221442-hh221410-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_2	Inner	Outer	
mm	mm	mm		N			N		N			
98.425	190.500	22.225		52400	0.32	1.74	128000	7300	174	602000	HH221442	HH221410-B
3.8750	7.5000	0.8750		120000			31100	1700	150000			

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Range D.L. D_1	Flange Width C_2	Max Shaft Fillet Radius R^S	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing 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	3.3	112.0	118.0	178.0		205.6	28.4	0.1072	7.40
2.2550	1.8312	-0.59	7.8712	0.4375	0.14	4.40	4.69	7.05					16.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339597
Inside diameter	98.425 mm
Outside diameter	190.5 mm
Thickness	57.531 mm
Packaging	1

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