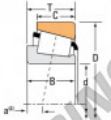
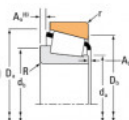


Tapered roller bearing HH221434-HH221410-TIMKEN - HH221434-HH221410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hh221434-hh221410-timken>

TAPERED ROLLER BEARINGS															
SINGLE-ROW • TYPE TS															
TYPE TS															
															
Bearing Dimensions								Part Number							
Load Ratings								Inner		Outer					
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ K	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ K	Static C ₂								
mm	mm	mm	N		N		N								
88.900	190.500	57.150	524000	0.33	170000	0.33	900000		HH221434	HH221410					
3.5000	7.5000	2.2460	128000		31100		190000								
Bearing Dimensions															
SHAFT								HOUSING		Cage		Geometry Factors		Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{fs}	Backling Shoulder Dia. d _s	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backling Shoulder Dia. D _s								
mm	mm	mm	mm	mm	mm	mm	mm	mm	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃	kg	lb
57.521	46.038	-15.0	0.31	105.0	120.0	0.13	170.0	171.0	2.5	3.2	205.6	20.4	0.1072	7.80	17.15
2.2650	1.8125	-0.59	0.31	4.13	4.72	0.13	7.05	6.72	0.10	0.13					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323152
Inside diameter	88.9 mm
Outside diameter	190.5 mm
Thickness	57.15 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE