

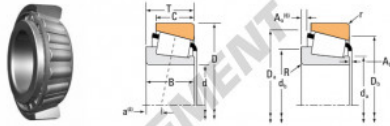
Roulement conique

HH221434-HH221410-TIMKEN - HH221434-HH221410-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh221434-hh221410-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ X	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
88.900	190.500	57.150	53400	1.33	13000	79300	1.74	99200	HH221434	HH221410
3.500	7.500	2.250	135000		31100	17900		158000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
57.521	46.638	-15.8	0.8	195.0	120.0	3.3	179.0	171.0	2.5	3.2	265.6	28.4	0.1072	7.80
2.2650	1.8725	-0.58	0.31	4.13	4.72	0.13	7.05	6.72	0.10	0.13				17.19

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323152
Diam. intérieur	88.9 mm
Diam. intérieur	3 1/2" inch
Diam. extérieur	190.5 mm
Diam. extérieur	7 1/2" inch
Epaisseur	57.15 mm
Epaisseur	2 1/4" inch
Conditionnement	1

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