


Roulement conique

HH221442-HH221410-TIMKEN - HH221442-HH221410-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hh221442-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⁾ f	Dynamic ⁽³⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
98.425	190.500	57.150	32400	1.33	13000	1.34	49200	HH221442	HH221410	
3.8750	7.5000	2.2500	125000		31100		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 ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max. Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D _s ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
57.031	46.698	-15.8	3.5	113.0	115.8	3.3	178.8	171.8	2.5	3.2	265.6	28.4	0.1072	7.22
2.2000	1.8325	-0.58	0.14	4.45	4.59	0.13	7.05	6.72	0.10	0.13				15.92

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323947
Diam. intérieur	98.425 mm
Diam. intérieur	3 7/8" inch
Diam. extérieur	190.5 mm
Diam. extérieur	7 1/2" inch
Epaisseur	57.15 mm
Epaisseur	2 1/4" inch
Conditionnement	1

contact@123roulement.be

02 808 18 02

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