


# Roulement conique

## HH221442-HH221410-TIMKEN - HH221442-HH221410-TIMKEN

<https://www.123roulement.ch/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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> f	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
98.425	190.500	57.150	52400	1.33	13000	7000	1.34	80000	HH221442	HH221410
3.6793	7.5000	2.2500	125000		31100	13900		150000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				A <sub>3</sub> <sup>(1)</sup>	A <sub>4</sub> <sup>(1)</sup>
57.15	46.698	-15.8	3.5	113.0	115.0	3.3	179.0	171.0	2.5	3.2	255.6	28.4	0.1072	7.22
2.2500	1.8125	-0.38	0.14	4.45	4.89	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. extérieur	190.5 mm
Épaisseur	57.15 mm
Conditionnement	1

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