

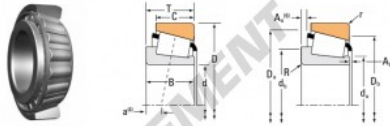
## Roulement conique

### HH221431-HH221410-TIMKEN - HH221431-HH221410-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh221431-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> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
79.375	190.500	57.150	53400	3.33	13000	7900	1.74	92000	HH221431	HH221410
3.1250	7.5000	2.2500	135000		31100	17900		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>(4)</sup>	Max. Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(8)</sup>	A <sub>3</sub> <sup>(9)</sup>				kg	
57.501	46.696	-15.6	3.5	57.6	163.6	3.3	176.8	171.8	2.5	3.2	265.6	26.4	0.1072	8.42
2.2650	1.8325	-0.58	0.14	3.82	4.06	0.13	7.05	6.73	0.10	0.13				18.57

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322056
Diam. intérieur	79.375 mm
Diam. intérieur	3 1/8" 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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