

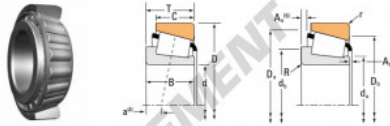
## Roulement conique

### HH144642-HH144614-TIMKEN - HH144642-HH144614-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh144642-hh144614-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> f	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
200.025	393.260	111.125	211000	1.30	547000	1.56	260000	HH144642	HH144614	
7.8750	15.5000	4.3750	416000		122000		580000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	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>(2)</sup>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				A <sub>4</sub> <sup>(7)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
111.125	94.136	-30.8	6.4	226.0	225.0	6.4	356.8	352.8	15.6	1.5	1410.9	128.3	0.1429	58.53
4.3750	3.3125	-1.33	0.25	8.90	9.25	0.25	14.04	13.86	0.61	0.06				128.95

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327068
Diam. intérieur	200.025 mm
Diam. intérieur	7 7/8" inch
Diam. extérieur	393 mm
Diam. extérieur	15.472" inch
Epaisseur	111.125 mm
Epaisseur	4 3/8" inch
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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