

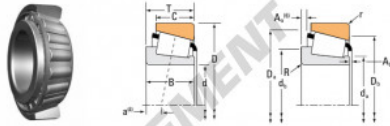
## Roulement conique

### HM907639-HM907614-TIMKEN - HM907639-HM907614-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm907639-hm907614-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> K	Dynamic <sup>(3)</sup> C <sub>02</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
47.625	111.125	30.162	12900	1.90	31900	46300	0.66	153000	HM907639	HM907614
1.8750	4.3750	1.1875	27700		7170	10800		38600		

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. a <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1s</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1s</sub>	A <sub>1s</sub> <sup>(4)</sup>	A <sub>2s</sub> <sup>(5)</sup>	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
28.575	26.638	7.6	3.5	65.3	22.8	3.3	166.8	81.8	4.6	2.1	46.9	17.5	0.1182	1.40
1.1250	0.8125	0.30	0.14	2.56	2.83	0.13	4.13	3.58	0.18	0.08				3.08

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952315324
Diam. intérieur	47.625 mm
Diam. intérieur	1 7/8" inch
Diam. extérieur	111.125 mm
Diam. extérieur	4 3/8" inch
Epaisseur	30.162 mm
Epaisseur	1 3/16" inch
Conditionnement	1

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