

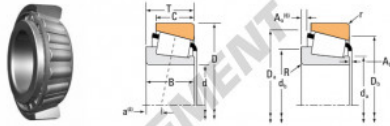
## Roulement conique

### L305648-L305611-TIMKEN - L305648-L305611-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/l305648-l305611-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> e	Static <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Dynamic <sup>(5)</sup> C <sub>3</sub>	Factor <sup>(6)</sup> K	Static <sup>(7)</sup> C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N		N		N		
49.987	79.975	18.258	40900	2.30	13000	1.64	19000	2000	20000	L305648	L305611
1.9680	3.1466	0.7188	13700		3640		2160		20000		

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 <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(4)</sup>	A <sub>3</sub> <sup>(5)</sup>				A <sub>4</sub> <sup>(6)</sup>		A <sub>5</sub> <sup>(7)</sup>	A <sub>6</sub> <sup>(8)</sup>
18.258	14.286	-2.5	1.5	55.8	57.8	1.5	36.9	79.8	8.2	2.8	0.01	0.08	35.9	20.9	0.0841	0.34
0.7188	0.5625	-0.10	0.06	2.17	2.24	0.06	2.89	2.87								0.76

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952315560
Diam. intérieur	49.987 mm
Diam. extérieur	79.975 mm
Épaisseur	18.258 mm
Conditionnement	1

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