

## Roulement conique

### LM446349-LM446310-TIMKEN - LM446349-LM446310-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm446349-lm446310-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> Y	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			
234.950	311.150	46.038	401900	1.30	114000	1.61	320000	LM446349	LM446310	
9.2500	12.2500	1.8125	15200		23700		208000			

  

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>2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>4)</sup>	A <sub>2</sub> <sup>5)</sup>	A <sub>3</sub> <sup>6)</sup>				G <sub>1</sub>	G <sub>2</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
46.038	33.338	8.6	3.5	246.0	232.8	3.3	301.8	294.0	5.5	1.6	1036.4	243.0	0.1328	8.30
1.8125	1.3125	0.26	0.14	9.80	9.32	0.13	11.85	11.57	0.21	0.07				19.18

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327785
Diam. intérieur	234.95 mm
Diam. extérieur	311.15 mm
Épaisseur	46.038 mm
Conditionnement	1

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