

## Roulement conique

### LM283649-LM283610-TIMKEN - LM283649-LM283610-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm283649-lm283610-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			
749.300	990.600	159.500	1090000	1.33	1500000	0.82000	1390000	LM283649	LM283610	
23.5000	30.0000	6.2795	1340000		348000	1.98000	3050000			

  

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>1</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>				G <sub>1</sub>	
160.508	123.080	6.1	6.4	786.0	752.0	6.4	552.4	596.0	15.0	6.2	20594.8	1142.9	0.3534	329.67
6.3125	4.8425	0.24	0.25	30.94	31.18	0.25	37.50	36.85	0.50	0.25				726.81

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331409
Diam. intérieur	749.3 mm
Diam. extérieur	990.6 mm
Épaisseur	159.5 mm
Conditionnement	1

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