


## Kegelager

### LM283649H-LM283610-TIMKEN - LM283649H-LM283610-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/lm283649h-lm283610-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	Dynamic <sup>3)</sup> C <sub>2</sub>	Factor <sup>3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
749.300	990.600	159.500	5120000	0.33	1330000	297000	1320000	LM283649H	LM283610	
23.500	30.000	6.2795	1150000		298000	170000	2980000			

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. a <sup>1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>3)</sup>	Max Housing Fillet Radius r <sup>1)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>3)</sup>	A <sub>1</sub> <sup>1)</sup>	A <sub>2</sub> <sup>1)</sup>				A <sub>3</sub> <sup>1)</sup>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
160.208	125.000	6.1	6.4	786.0	702.0	6.4	352.4	336.0	16.1	4.2	20571.2	1126.6	0.2014	321.90
6.3125	4.9425	0.24	0.25	30.94	31.19	0.25	37.50	36.85	0.75	0.17				705.67

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952331416
Binnendiameter	749.3 mm
Buitendiameter	990.6 mm
Dikte	159.5 mm
Verpakking	1

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