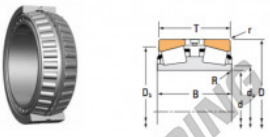


# Tapered roller bearing LM765149D-LM765110-TIMKEN - LM765149D-LM765110-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm765149d-lm765110-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**



Bearing Dimensions				Load Ratings										
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>1)</sup> C <sub>10</sub>	Static <sup>2)</sup> C <sub>0</sub>	Factor <sup>3)</sup> Y <sub>1</sub>	Factor <sup>3)</sup> Y <sub>2</sub>	Dynamic <sup>4)</sup> C <sub>90</sub>	Dynamic <sup>4)</sup> C <sub>50</sub>	Dynamic <sup>4)</sup> C <sub>10</sub>	Factor <sup>5)</sup> K			
mm	mm	mm	mm	N	N			N	N	N		N	N	N
14.300	501.650	130.175	130.650	100000	147000	0.5	1.4	2.1	27000	22000	1.24	40000	33000	130000
mm	mm	mm	mm	N	N			N	N	N		N	N	N
14.300	501.650	130.175	130.650	100000	147000	0.5	1.4	2.1	27000	22000	1.24	40000	33000	130000

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbs
LM765149D	LM765110	1.5	300.0	3.3	432.0	2074.0	202.2	0.1072	66.90
		0.06	15.47	0.13	18.58				147.60

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370866
Inside diameter	374.65 mm
Outside diameter	501.65 mm
Thickness	130.175 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE