

# Roulement conique

## LM247748D-LM247710-TIMKEN - LM247748D-LM247710-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm247748d-lm247710-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>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> Y <sub>1</sub>	Factor <sup>CR</sup> Y <sub>2</sub>	Factor <sup>CR</sup> Y <sub>3</sub>	Dynamic <sup>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> K	Dynamic <sup>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> K
mm	mm	mm	mm	N	N				N	N		N	N	
244.475	327.025	92.075	92.075	90700	22200	0.3	2.1	3.1	147000	80000	250000	1.82	33000	18200
9.620	12.870	3.620	3.620											

  

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg
mm	mm	mm	mm	mm	mm				lbm
LM247748D	LM247710	1.5	292.0	3.3	298.8	1173.3	242.8	0.1360	21.59
		0.06	10.12	0.13	12.20				47.46

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952369419
Diam. intérieur	244.475 mm
Diam. intérieur	9 5/8" inch
Diam. extérieur	327.025 mm
Diam. extérieur	12 7/8" inch
Epaisseur	92.075 mm
Epaisseur	3 5/8" inch
Conditionnement	1

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