

## Roulement conique

### EE649241D-649310-TIMKEN - EE649241D-649310-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee649241d-649310-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>	Dynamic <sup>CR</sup> C <sub>90</sub>	Dynamic <sup>CR</sup> C <sub>50</sub>	Dynamic <sup>CR</sup> C <sub>100</sub>	Factor <sup>CR</sup> K	Geometry Factors				
mm	mm	mm	mm	N	N			N	N	N		G <sub>1</sub>	G <sub>2</sub>	G <sub>3</sub>	Bearing Weight	
in	in	in	in	lbf	lbf			lbf	lbf	lbf					kg	
609.600	787.400	171.450	171.450	4000000	3200000	0.4	1.8	2.7	675000	430000	1180000	1.58				217.30
24.000	31.000	6.700	6.700						102000	96500	280000					476.00

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>	G <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbm
EE649241D	649310	3.3	68.8	6.4	247.8	0.0418	0.050	0.2780	217.30
		0.13	2.54	0.25	28.61				476.00

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952372129
Diam. intérieur	609.6 mm
Diam. intérieur	24" inch
Diam. extérieur	787.4 mm
Diam. extérieur	31" inch
Epaisseur	171.45 mm
Epaisseur	6 3/4" inch
Conditionnement	1

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