

# Roulement conique

## M255449H-M255410CD-TIMKEN - M255449H-M255410CD-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/m255449h-m255410cd-timken>

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

**TYPE TDO**

Bearing Dimensions				Load Ratings											
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynami <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Factor <sup>2)</sup> Y <sub>2</sub>	Dynami <sup>3)</sup> C <sub>90</sub>	Dynami <sup>3)</sup> C <sub>50</sub>	Dynami <sup>3)</sup> C <sub>20</sub>	Factor <sup>4)</sup> K	Geometry Factors			Bearing Weight	
mm	mm	mm	mm	N			N	N	N		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	
288.925	406.408	165.100	136.125	2380000	0.34	2.00	2.57	354000	205000	616000	1.73	2301.3	207.6	0.1722	63.76
11.3750	15.9000	6.5000	5.1250	334200				72000	45000	138000					140.59

  

Part Number		Shaft				Housing				Pin		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>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>				kg	
M255449H	M255410CD	6.4	217.8	1.5	387.8	28.08	11.82	2301.3	207.6	0.1722				63.76	
		0.25	12.48	0.06	15.27	1.13	0.44							140.59	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952362694
Diam. intérieur	288.925 mm
Diam. intérieur	11 3/8" inch
Diam. extérieur	406.4 mm
Diam. extérieur	16" inch
Epaisseur	165.1 mm
Epaisseur	6 1/2" inch
Conditionnement	1

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