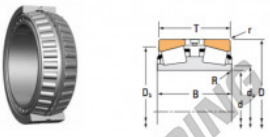


# Tapered roller bearing M255449D-M255410-TIMKEN - M255449D-M255410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m255449d-m255410-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>102</sub>	Static <sup>2)</sup> C <sub>02</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	in.	mm	mm	N	kN			N	N	N			
288.925	406.408	144.462	144.462	307000	342000	0.3	2.0	3.0	308000	170000	537000		
11.3750	16.0000	5.6875	5.6875	85200	95200			85300	47100	121500	1.73		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>1</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbs
M255449D	M255410	3.3	218.8	3.3	218.8	2301.3	261.6	0.1722	66.77
		0.13	12.20	0.13	14.92				146.60

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370071
Inside diameter	288.925 mm
Outside diameter	406.4 mm
Thickness	144.462 mm
Packaging	1

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

(646) 712 9672

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