


# Tapered roller bearing M268743TD-M268710-TIMKEN - M268743TD-M268710-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m268743td-m268710-timken>

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

**TYPE TDIT**



Bearing Dimensions				Load Ratings												
Bore d	Taper	O.D. D	Width T	Double Inner Ring Width B	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>	Factor <sup>4)</sup> C <sub>100</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>3</sub>	kg	
406.400 16.350	1:12	590.550 23.250	209.550 8.250	209.550 8.250	457000 172000	0.33	2.00	3.02	74000 18000	421000 54800	129000 20000	1.76				214.22 472.24

Part Number		Shaft			Housing			Geometry Factors			Bearing Weight	
Inner	Outer	Min Shaft Fillet Radius	Max Shaft Fillet Radius	Max Housing Fillet Radius	Backling Shoulder Dia.	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			kg	
mm	mm	mm	mm	mm	mm						kg	
M268743TD	M268710	0.3	0.13	6.4	546.8	21.61	3754.9	420.9	0.2319			214.22 472.24

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952373553
Inside diameter	406.4 mm
Outside diameter	590.55 mm
Thickness	209.55 mm
Packaging	1

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