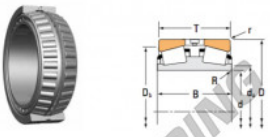


Tapered roller bearing M249748D-M249710-TIMKEN - M249748D-M249710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m249748d-m249710-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 ^{CR} C ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Dynamic ^{CR} C ₁₀₀	Factor ^{CR} K	Geometry Factors			Bearing Weight	
mm	mm	mm	mm	N	N	N	N	N	N	N	N	G ₁	G ₂	C ₃		kg
254.000	358.775	130.175	130.175	100000	100000	0.3	2.0	3.0	257000	130000	413000	1.76				42.34
10.000	14.1250	5.1250	5.1250	39200	39200				53300	30300	52800					0.34

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	
M249748D	M249710	mm	mm	mm	mm				kg
		3.0	272.5	3.3	295.8	1026.0	172.0	0.1026	42.34
		0.13	10.73	0.13	13.19				0.34

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369440
Inside diameter	254 mm
Outside diameter	358.775 mm
Thickness	130.175 mm
Weight	42340 g
Packaging	1

contact@123bearing.com

(646) 712 9672

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