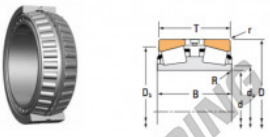


# Tapered roller bearing M224749D-M224710-TIMKEN - M224749D-M224710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m224749d-m224710-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>	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	Dynamic <sup>3)</sup> C <sub>ub</sub>	C <sub>100</sub>	Factor <sup>4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
120.650	174.625	66.678	66.262	42600	30700	0.3	2.0	3.0	6300	30300	110000
4.7500	6.8750	2.6251	2.5875	93700	67100				14200	8110	24800

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e <sub>s</sub>	Max Housing Fillet Radius r <sup>H</sup>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
		mm	mm	mm	mm				kg
M224749D	M224710	0.8	129.8	1.5	162.8	278.7	86.5	0.1575	9.82
		0.03	5.98	0.08	5.98				12.83

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368689
Inside diameter	120.65 mm
Outside diameter	174.625 mm
Thickness	66.678 mm
Packaging	1

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