

Tapered roller bearing M270749D-M270710-TIMKEN - M270749D-M270710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m270749d-m270710-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	Factor ^{CR} Y ₃	Dynamic ^{CR} C ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Factor ^{CR} Y ₃	Dynamic ^{CR} C ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Factor ^{CR} Y ₃	
mm	mm	mm	mm	N	N				N	N	N	N	N	N	N	N	N	N	N
447.675	635.000	223.838	223.838	570000	130000	0.3	2.0	3.0	90000	48000	140000	191000	109000	320000	160000	320000	320000	320000	1.76

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₁	kg
M270749D	M270710	mm	mm	mm	mm				396.64
		0.3	478.8	6.6	591.8	0.065	401.9	0.2458	530.52
		0.13	18.82	0.25	23.27				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371269
Inside diameter	447.675 mm
Outside diameter	635 mm
Thickness	223.838 mm
Packaging	1

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