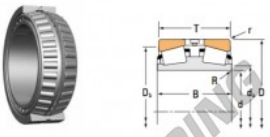


Tapered roller bearing M278749D-M278710-TIMKEN - M278749D-M278710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m278749d-m278710-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 ¹⁾		Factors ²⁾		Dynamic ³⁾		Factors ⁴⁾		Bearing Weight	
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₁₀	N	C ₉₀	N		
571.500	812.800	285.750	205.750	780000	0.3	2.0	3.0	1100000	60000	205000	1.78		
22.500	32.000	11.250	11.250	177000				36000	15000	40000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. e ₁	Max Housing Fillet Radius r ^H	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	
M278749D	M278710	mm	mm	mm	mm				kg
		0.3	609.8	6.4	798.8	12425.1	668.4	0.2390	486.64
		0.13	23.98	0.25	25.78				1079.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372082
Inside diameter	571.5 mm
Inside diameter	22 1/2" inch
Outside diameter	812.8 mm
Outside diameter	32" inch
Thickness	285.75 mm
Thickness	11 1/4" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

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