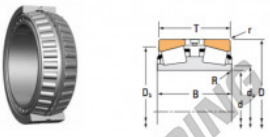


Tapered roller bearing LM278848D-LM278810-TIMKEN - LM278848D-LM278810-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/lm278848d-lm278810-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⁾ C ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K		
mm	mm	mm	mm	N	N	N	N	N	N	N			
585.788	771.525	230.188	230.188	520000	1300000	0.3	2.0	3.0	853000	480000	1490000	1.76	
23.925	33.3750	9.0625	9.0625					182000	109000	324000			

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbs
LM278848D	LM278810	6.4	616.8	6.4	796.8	1193.5	936.7	0.2866	362.76
		0.25	24.25	0.25	28.58				807.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952372105
Inside diameter	585.788 mm
Outside diameter	771.525 mm
Thickness	230.188 mm
Packaging	1

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