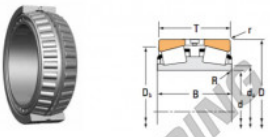


Tapered roller bearing L770849D-L770810-TIMKEN - L770849D-L770810-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l770849d-l770810-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}		Factors ^{CR}		Dynamic ^{CR}			Factors ^{CR}		
mm	mm	mm	mm	C ₁₀₂	N	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	N	N	N
in	in	in	in	lb	kg			lb	kg	lb	kg	kg	kg
457.200	596.900	136.525	133.350	3010000	182000	0.5	1.4	3.1	300000	310000	670000	1.24	
18.000	23.500	5.3750	5.2500	587000	81000				87500	70800	152000		

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	
		mm	mm	mm	mm				kg
L770849D	L770810	1.5	478.8	3.3	567.8	3803.2	483.2	0.2287	85.88
		0.08	18.82	0.13	22.32				208.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371320
Inside diameter	457.2 mm
Outside diameter	596.9 mm
Thickness	136.525 mm
Packaging	1

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