


Tapered roller bearing L724349-L724310-TIMKEN - L724349-L724310-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l724349-l724310-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
120.650	166.688	25.400	140000	1.21	37000	29000	270000	L724349	L724310	
4.750	6.5625	1.0000	20000		9450	6640	52000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
25.400	19.000	7.8	3.3	128.0	133.0	3.3	161.0	156.0	2.7	1.2	170.2	70.0	0.1472	5.69
1.0000	0.7500	0.31	0.13	5.04	5.24	0.13	6.34	6.08	0.10	0.05				2.27

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324883
Inside diameter	120.65 mm
Outside diameter	166.688 mm
Thickness	25.4 mm
Weight	1490 g
Packaging	-

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