


Tapered roller bearing L623149-L623110-TIMKEN - L623149-L623110-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/l623149-l623110-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 ₃	Inner	Outer	
mm	mm	mm	N		N		N			
114.300	152.400	21.433	119000	0.41	30000	27300	1.41	198000	L623149	L623110
4.5000	6.0000	0.8438	26500		6800	6316		42000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	C ₂	C ₃	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
21.433	16.670	8.4	1.5	120.0	123.8	1.5	142.8	148.8	1.8	1.6	171.2	123.8	0.1422	1.85	1.85	2.31		
0.8438	0.6503	0.25	0.06	4.72	4.84	0.06	5.79	6.02	0.04	0.07								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324593
Inside diameter	114.3 mm
Outside diameter	152.4 mm
Thickness	21.433 mm
Weight	1093 g
Packaging	1

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