


# Tapered roller bearing L624549-L624514-TIMKEN - L624549-L624514-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l624549-l624514-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> C <sub>2e</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
120.650	161.925	21.433	9750	0.013	25300	10800	1.34	29000	L624549	L624514
4.750	6.375	0.8438	2150		580	420		4940		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
21.433	16.670	8.4	1.5	127.0	129.0	1.5	156.0	151.0	1.1	1.3	155.2	131.1	0.1509	1.21
0.8438	0.6503	0.33	0.06	5.00	5.08	0.06	6.14	5.94	0.04	0.07				2.67

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324876
Inside diameter	120.65 mm
Outside diameter	161.925 mm
Thickness	21.433 mm
Packaging	1

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