


# Tapered roller bearing L570648-L570610-TIMKEN - L570648-L570610-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l570648-l570610-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> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
457.073	573.088	74.612	123000	1.45	219000	230000	1.45	217000	L570648	L570610
11.800	22.5425	2.9375	277500		71700	45000		713000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	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>	A <sub>3</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	mm				kg	
74.612	97.990	27.2	6.4	475.0	485.6	6.4	558.8	563.0	7.4	3.7	4470.4	4763	0.2201	41.84
2.9375	2.2500	1.07	0.25	18.70	19.09	0.25	21.97	21.38	0.29	0.15				92.22

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330563
Inside diameter	457.073 mm
Outside diameter	573.088 mm
Thickness	74.612 mm
Packaging	1

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