


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

<https://www.123bearing.eu/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 ⁽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			
457.073	573.088	74.612	123000	1.45	219000	23000	1.45	217000	L570648	L570610
11.800	22.5425	2.9375	277500		71700	45000		713000		

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	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
74.612	97.190	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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