


Tapered roller bearing L555249-L555210-TIMKEN - L555249-L555210-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l555249-l555210-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	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
292.100	374.650	47.625	52900	1.45	120000	1.45	119000	L55249	L55210	
11.5000	14.7500	1.8750	117800		33300		258000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
47.625	34.925	17.5	3.5	305.0	305.0	3.3	302.0	305.0	5.5	2.4	1476.9	388.2	0.1953	15.78
1.8750	1.3750	0.69	0.14	12.01	12.17	0.13	14.25	13.98	0.21	0.10				25.97

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329154
Inside diameter	292.1 mm
Outside diameter	375.65 mm
Thickness	47.625 mm
Weight	11780 g
Packaging	1

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