


Tapered roller bearing L558548-L558510-TIMKEN - L558548-L558510-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l558548-l558510-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 ³⁾ C ₂	Factor ⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
320.675	406.400	50.800	57900	0.41	148000	1.43	129000	L558548	L558510	
13.6250	16.0000	2.0000	120500		33400		203000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D _s	A ₁ ⁴⁾	A ₂ ⁵⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
50.802	38.190	21.1	3.3	338.0	338.0	3.3	306.0	387.0	3.1	0.1	0.01	0.01	1727.0	14.96
2.1875	1.5000	0.83	0.13	13.31	13.31	0.13	15.59	15.24	0.12				32.97	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329505
Inside diameter	320.675 mm
Outside diameter	406.4 mm
Thickness	50.8 mm
Packaging	1

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