


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

<https://www.123bearing.com/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 T	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			
320.675	406.400	50.800	57900	0.41	14800	19000	1.43	129000	L558548	L558510
12.625	16.000	2.000	126500		33400	22300		203000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weights
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	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	C ₂	Ag	A _g		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					kg	kg		
50.802	38.100	21.1	0.3	338.0	338.0	0.3	306.0	387.0	3.1	8.1	1727.0	286.2	0.1041		14.96	32.87		
2.1875	1.5000	0.83	0.13	13.31	13.31	0.13	15.59	15.24	0.12	0.01								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329505
Inside diameter	320.675 mm
Inside diameter	12 5/8" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	50.8 mm
Thickness	2" inch
Packaging	1

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