


Tapered roller bearing LM330448-LM330410-TIMKEN - LM330448-LM330410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm330448-lm330410-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			
152.400	203.200	41.275	205000	0.30	170000	0.30	59000	LM330448	LM330410	
6.0300	8.0000	1.6250	63700		19500		129000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	34.925	-1.8	3.3	102.0	166.6	3.3	157.0	180.0	2.9	8.9	406.5	134.0	0.1289	3.53
1.6250	1.3750	-0.07	0.13	6.37	6.54	0.13	7.76	7.44	0.11	0.04				7.79

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325989
Inside diameter	152.4 mm
Outside diameter	203.2 mm
Thickness	41.275 mm
Packaging	1

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