


Tapered roller bearing LM665949-LM665910-TIMKEN - LM665949-LM665910-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm665949-lm665910-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			
385.762	514.350	82.550	130000	1.43	201000	1.42	2100000	LM665949	LM665910	
15.1015	20.2500	3.2560	304000		78000		710000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Dr. e ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
mm	mm	mm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				mm	mm	mm
82.550	63.500	18.3	0.4	406.0	415.0	3.3	405.0	402.0	0.4	2.8	0.103	4.480	0.2105	45.18
3.2500	2.5000	0.04	0.25	15.98	16.34	0.13	16.49	16.98	0.37	0.12				20.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330136
Inside diameter	385.762 mm
Outside diameter	514.35 mm
Thickness	82.55 mm
Weight	45190 g
Packaging	1
Standard	No standard

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