


Tapered roller bearing L225849-L225810-TIMKEN - L225849-L225810-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l225849-l225810-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			
127.000	169.862	25.400	142000	0.33	33000	29300	1.76	273000	L225849	L225810
0.0030	0.0075	1.0000	20100		8200	6740		67400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
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 ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	A ₄ ⁽¹⁾	kg			
25.400	25.400	2.5	1.5	134.0	136.0	1.5	164.0	160.0	0.7	1.6	253.2	134.0	0.1011	1.08
1.0213	0.8725	0.10	0.06	5.28	5.35	0.06	6.40	6.30	0.02	0.07				2.49

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325064
Inside diameter	127 mm
Outside diameter	169.862 mm
Thickness	25.4 mm
Weight	1661 g
Packaging	1

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