


Tapered roller bearing L725349-L725311-TIMKEN - L725349-L725311-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l725349-l725311-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
127.000	171.450	25.400	150000	1.25	38000	29700	1.23	240000	L725349	L725311
0.0030	0.0030	0.0005	23700		8750	7130		55300		

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	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾		A ₂ ⁽²⁾	
25.400	18.200	0.1	0.3	134.0	135.0	3.3	167.0	168.0	3.0	1.5	186.5	177	0.1525	1.50
1.0000	0.7200	0.36	0.13	5.28	5.47	0.13	6.57	6.35	0.11	0.08			3.30	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456748
Inside diameter	127 mm
Outside diameter	171.45 mm
Thickness	25.4 mm
Weight	1510 g
Packaging	1

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