

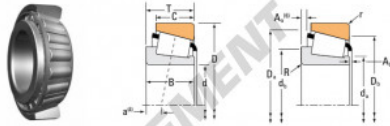
Roulement conique

LM241149-LM241110-TIMKEN - LM241149-LM241110-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm241149-lm241110-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⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
203.200	276.225	42.862	42900	1.32	114000	62900	1.82	819000	LM241149	LM241110
8.0000	10.8750	1.6875	16700		29000	14000		180000		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																													
Shaft					Housing					Cage	G ₁	G ₂		C ₃																																																																																												
Width B	Width C	ER. Dr. a ⁽¹⁾	Max. Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				A ₄ ⁽⁷⁾		A ₅ ⁽⁸⁾	A ₆ ⁽⁹⁾	A ₇ ⁽¹⁰⁾	A ₈ ⁽¹¹⁾	A ₉ ⁽¹²⁾	A ₁₀ ⁽¹³⁾	A ₁₁ ⁽¹⁴⁾	A ₁₂ ⁽¹⁵⁾	A ₁₃ ⁽¹⁶⁾	A ₁₄ ⁽¹⁷⁾	A ₁₅ ⁽¹⁸⁾	A ₁₆ ⁽¹⁹⁾	A ₁₇ ⁽²⁰⁾	A ₁₈ ⁽²¹⁾	A ₁₉ ⁽²²⁾	A ₂₀ ⁽²³⁾	A ₂₁ ⁽²⁴⁾	A ₂₂ ⁽²⁵⁾	A ₂₃ ⁽²⁶⁾	A ₂₄ ⁽²⁷⁾	A ₂₅ ⁽²⁸⁾	A ₂₆ ⁽²⁹⁾	A ₂₇ ⁽³⁰⁾	A ₂₈ ⁽³¹⁾	A ₂₉ ⁽³²⁾	A ₃₀ ⁽³³⁾	A ₃₁ ⁽³⁴⁾	A ₃₂ ⁽³⁵⁾	A ₃₃ ⁽³⁶⁾	A ₃₄ ⁽³⁷⁾	A ₃₅ ⁽³⁸⁾	A ₃₆ ⁽³⁹⁾	A ₃₇ ⁽⁴⁰⁾	A ₃₈ ⁽⁴¹⁾	A ₃₉ ⁽⁴²⁾	A ₄₀ ⁽⁴³⁾	A ₄₁ ⁽⁴⁴⁾	A ₄₂ ⁽⁴⁵⁾	A ₄₃ ⁽⁴⁶⁾	A ₄₄ ⁽⁴⁷⁾	A ₄₅ ⁽⁴⁸⁾	A ₄₆ ⁽⁴⁹⁾	A ₄₇ ⁽⁵⁰⁾	A ₄₈ ⁽⁵¹⁾	A ₄₉ ⁽⁵²⁾	A ₅₀ ⁽⁵³⁾	A ₅₁ ⁽⁵⁴⁾	A ₅₂ ⁽⁵⁵⁾	A ₅₃ ⁽⁵⁶⁾	A ₅₄ ⁽⁵⁷⁾	A ₅₅ ⁽⁵⁸⁾	A ₅₆ ⁽⁵⁹⁾	A ₅₇ ⁽⁶⁰⁾	A ₅₈ ⁽⁶¹⁾	A ₅₉ ⁽⁶²⁾	A ₆₀ ⁽⁶³⁾	A ₆₁ ⁽⁶⁴⁾	A ₆₂ ⁽⁶⁵⁾	A ₆₃ ⁽⁶⁶⁾	A ₆₄ ⁽⁶⁷⁾	A ₆₅ ⁽⁶⁸⁾	A ₆₆ ⁽⁶⁹⁾	A ₆₇ ⁽⁷⁰⁾	A ₆₈ ⁽⁷¹⁾	A ₆₉ ⁽⁷²⁾	A ₇₀ ⁽⁷³⁾	A ₇₁ ⁽⁷⁴⁾	A ₇₂ ⁽⁷⁵⁾	A ₇₃ ⁽⁷⁶⁾	A ₇₄ ⁽⁷⁷⁾	A ₇₅ ⁽⁷⁸⁾	A ₇₆ ⁽⁷⁹⁾	A ₇₇ ⁽⁸⁰⁾	A ₇₈ ⁽⁸¹⁾	A ₇₉ ⁽⁸²⁾	A ₈₀ ⁽⁸³⁾	A ₈₁ ⁽⁸⁴⁾	A ₈₂ ⁽⁸⁵⁾	A ₈₃ ⁽⁸⁶⁾	A ₈₄ ⁽⁸⁷⁾	A ₈₅ ⁽⁸⁸⁾	A ₈₆ ⁽⁸⁹⁾	A ₈₇ ⁽⁹⁰⁾	A ₈₈ ⁽⁹¹⁾	A ₈₉ ⁽⁹²⁾	A ₉₀ ⁽⁹³⁾	A ₉₁ ⁽⁹⁴⁾	A ₉₂ ⁽⁹⁵⁾	A ₉₃ ⁽⁹⁶⁾	A ₉₄ ⁽⁹⁷⁾	A ₉₅ ⁽⁹⁸⁾	A ₉₆ ⁽⁹⁹⁾
42.862	94.530	1.8	0.14	214.1	225.6	3.3	267.8	260.8	2.8	1.4	0.06	754.0	182.2	0.1170	7.82	15.48																																																																																										
1.6875	3.7205	0.07	0.14	8.43	8.85	0.13	10.51	10.24	0.11	0.06																																																																																																

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327105
Diam. intérieur	203.2 mm
Diam. intérieur	8" inch
Diam. extérieur	276.225 mm
Diam. extérieur	10 7/8" inch
Epaisseur	42.862 mm
Epaisseur	1 11/16" inch
Poids	7020 g
Conditionnement	1

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