

Roulement conique

EE125094-125145-TIMKEN - EE125094-125145-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee125094-125145-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width T	Dynamic ¹⁾ C ₁	Factor ²⁾ e	Factor ³⁾ f	Dynamic ⁴⁾ C ₉₀	Dynamic ⁵⁾ C ₅₀	Factor ⁶⁾ K	Static C ₁₀	Inner	Outer
mm	mm	mm	N			N	N		N		
241.122	368.300	68.262	84400	2.36	1.15	219000	129000	1.10	1530000	EE125094	125145
9.4330	14.5000	2.6875	195000			42000	28900		340000		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																														
Shaft					Housing					Cage	G ₁	G ₂		C ₃																																																																																													
Width B	Width C	ER. Dr. α ¹⁾	Max. Shaft Fillet Radius R ₁ ²⁾	Backing Shoulder Dia. d ₁ ³⁾	Max. Housing Fillet Radius r ⁴⁾	Backing Shoulder Dia. D ₁ ⁵⁾	Backing Shoulder Dia. D ₂ ⁶⁾	A ₁ ⁷⁾	A ₂ ⁸⁾				A ₃ ⁹⁾		A ₄ ¹⁰⁾	A ₅ ¹¹⁾	A ₆ ¹²⁾	A ₇ ¹³⁾	A ₈ ¹⁴⁾	A ₉ ¹⁵⁾	A ₁₀ ¹⁶⁾	A ₁₁ ¹⁷⁾	A ₁₂ ¹⁸⁾	A ₁₃ ¹⁹⁾	A ₁₄ ²⁰⁾	A ₁₅ ²¹⁾	A ₁₆ ²²⁾	A ₁₇ ²³⁾	A ₁₈ ²⁴⁾	A ₁₉ ²⁵⁾	A ₂₀ ²⁶⁾	A ₂₁ ²⁷⁾	A ₂₂ ²⁸⁾	A ₂₃ ²⁹⁾	A ₂₄ ³⁰⁾	A ₂₅ ³¹⁾	A ₂₆ ³²⁾	A ₂₇ ³³⁾	A ₂₈ ³⁴⁾	A ₂₉ ³⁵⁾	A ₃₀ ³⁶⁾	A ₃₁ ³⁷⁾	A ₃₂ ³⁸⁾	A ₃₃ ³⁹⁾	A ₃₄ ⁴⁰⁾	A ₃₅ ⁴¹⁾	A ₃₆ ⁴²⁾	A ₃₇ ⁴³⁾	A ₃₈ ⁴⁴⁾	A ₃₉ ⁴⁵⁾	A ₄₀ ⁴⁶⁾	A ₄₁ ⁴⁷⁾	A ₄₂ ⁴⁸⁾	A ₄₃ ⁴⁹⁾	A ₄₄ ⁵⁰⁾	A ₄₅ ⁵¹⁾	A ₄₆ ⁵²⁾	A ₄₇ ⁵³⁾	A ₄₈ ⁵⁴⁾	A ₄₉ ⁵⁵⁾	A ₅₀ ⁵⁶⁾	A ₅₁ ⁵⁷⁾	A ₅₂ ⁵⁸⁾	A ₅₃ ⁵⁹⁾	A ₅₄ ⁶⁰⁾	A ₅₅ ⁶¹⁾	A ₅₆ ⁶²⁾	A ₅₇ ⁶³⁾	A ₅₈ ⁶⁴⁾	A ₅₉ ⁶⁵⁾	A ₆₀ ⁶⁶⁾	A ₆₁ ⁶⁷⁾	A ₆₂ ⁶⁸⁾	A ₆₃ ⁶⁹⁾	A ₆₄ ⁷⁰⁾	A ₆₅ ⁷¹⁾	A ₆₆ ⁷²⁾	A ₆₇ ⁷³⁾	A ₆₈ ⁷⁴⁾	A ₆₉ ⁷⁵⁾	A ₇₀ ⁷⁶⁾	A ₇₁ ⁷⁷⁾	A ₇₂ ⁷⁸⁾	A ₇₃ ⁷⁹⁾	A ₇₄ ⁸⁰⁾	A ₇₅ ⁸¹⁾	A ₇₆ ⁸²⁾	A ₇₇ ⁸³⁾	A ₇₈ ⁸⁴⁾	A ₇₉ ⁸⁵⁾	A ₈₀ ⁸⁶⁾	A ₈₁ ⁸⁷⁾	A ₈₂ ⁸⁸⁾	A ₈₃ ⁸⁹⁾	A ₈₄ ⁹⁰⁾	A ₈₅ ⁹¹⁾	A ₈₆ ⁹²⁾	A ₈₇ ⁹³⁾	A ₈₈ ⁹⁴⁾	A ₈₉ ⁹⁵⁾	A ₉₀ ⁹⁶⁾	A ₉₁ ⁹⁷⁾	A ₉₂ ⁹⁸⁾	A ₉₃ ⁹⁹⁾	A ₉₄ ¹⁰⁰⁾	A ₉₅ ¹⁰¹⁾	A ₉₆ ¹⁰²⁾
68.262	13.675	-3.3	0.4	257.0	255.0	3.3	343.9	341.1	7.7	8.2	1300.0	221.1	0.1422	26.48																																																																																													
2.6875	2.1250	-0.09	0.25	12.12	10.58	0.13	13.54	13.43	0.30	0.01				33.90																																																																																													

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328041
Diam. intérieur	241.122 mm
Diam. extérieur	368.3 mm
Épaisseur	68.262 mm
Conditionnement	1

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