

Roulement conique EE327220-327355-TIMKEN - EE327220-327355-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee327220-327355-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⁾ Y	Dynamic ⁴⁾ C ₉₀	Factor ⁵⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
120.000	305.573	134.938	379000	2.41	1.43	984000	687000	1500000	EE327220	327355
22.000	35.450	5.3125	43000			221000	154000			

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																															
Shaft					Housing					Cage	G ₁	G ₂		C ₃																																																																																														
Width B	Width C	ER. Dr. α ⁶⁾	Min. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁷⁾	Backing Shoulder Dia. D ₁	Max. Housing Fillet Radius r ⁸⁾	Backing Shoulder Dia. D ₂	A ₁ ⁹⁾				A ₂ ¹⁰⁾		A ₃ ¹¹⁾	A ₄ ¹²⁾	A ₅ ¹³⁾	A ₆ ¹⁴⁾	A ₇ ¹⁵⁾	A ₈ ¹⁶⁾	A ₉ ¹⁷⁾	A ₁₀ ¹⁸⁾	A ₁₁ ¹⁹⁾	A ₁₂ ²⁰⁾	A ₁₃ ²¹⁾	A ₁₄ ²²⁾	A ₁₅ ²³⁾	A ₁₆ ²⁴⁾	A ₁₇ ²⁵⁾	A ₁₈ ²⁶⁾	A ₁₉ ²⁷⁾	A ₂₀ ²⁸⁾	A ₂₁ ²⁹⁾	A ₂₂ ³⁰⁾	A ₂₃ ³¹⁾	A ₂₄ ³²⁾	A ₂₅ ³³⁾	A ₂₆ ³⁴⁾	A ₂₇ ³⁵⁾	A ₂₈ ³⁶⁾	A ₂₉ ³⁷⁾	A ₃₀ ³⁸⁾	A ₃₁ ³⁹⁾	A ₃₂ ⁴⁰⁾	A ₃₃ ⁴¹⁾	A ₃₄ ⁴²⁾	A ₃₅ ⁴³⁾	A ₃₆ ⁴⁴⁾	A ₃₇ ⁴⁵⁾	A ₃₈ ⁴⁶⁾	A ₃₉ ⁴⁷⁾	A ₄₀ ⁴⁸⁾	A ₄₁ ⁴⁹⁾	A ₄₂ ⁵⁰⁾	A ₄₃ ⁵¹⁾	A ₄₄ ⁵²⁾	A ₄₅ ⁵³⁾	A ₄₆ ⁵⁴⁾	A ₄₇ ⁵⁵⁾	A ₄₈ ⁵⁶⁾	A ₄₉ ⁵⁷⁾	A ₅₀ ⁵⁸⁾	A ₅₁ ⁵⁹⁾	A ₅₂ ⁶⁰⁾	A ₅₃ ⁶¹⁾	A ₅₄ ⁶²⁾	A ₅₅ ⁶³⁾	A ₅₆ ⁶⁴⁾	A ₅₇ ⁶⁵⁾	A ₅₈ ⁶⁶⁾	A ₅₉ ⁶⁷⁾	A ₆₀ ⁶⁸⁾	A ₆₁ ⁶⁹⁾	A ₆₂ ⁷⁰⁾	A ₆₃ ⁷¹⁾	A ₆₄ ⁷²⁾	A ₆₅ ⁷³⁾	A ₆₆ ⁷⁴⁾	A ₆₇ ⁷⁵⁾	A ₆₈ ⁷⁶⁾	A ₆₉ ⁷⁷⁾	A ₇₀ ⁷⁸⁾	A ₇₁ ⁷⁹⁾	A ₇₂ ⁸⁰⁾	A ₇₃ ⁸¹⁾	A ₇₄ ⁸²⁾	A ₇₅ ⁸³⁾	A ₇₆ ⁸⁴⁾	A ₇₇ ⁸⁵⁾	A ₇₈ ⁸⁶⁾	A ₇₉ ⁸⁷⁾	A ₈₀ ⁸⁸⁾	A ₈₁ ⁸⁹⁾	A ₈₂ ⁹⁰⁾	A ₈₃ ⁹¹⁾	A ₈₄ ⁹²⁾	A ₈₅ ⁹³⁾	A ₈₆ ⁹⁴⁾	A ₈₇ ⁹⁵⁾	A ₈₈ ⁹⁶⁾	A ₈₉ ⁹⁷⁾	A ₉₀ ⁹⁸⁾	A ₉₁ ⁹⁹⁾	A ₉₂ ¹⁰⁰⁾	A ₉₃ ¹⁰¹⁾	A ₉₄ ¹⁰²⁾	A ₉₅ ¹⁰³⁾	A ₉₆ ¹⁰⁴⁾
120.300	305.600	13.8	12.7	606.0	624.0	6.4	606.0	621.0	25.4	6.1	7792.8	476.4	0.2715	311.80																																																																																														
5.0927	4.0000	0.06	0.50	23.86	24.57	0.25	32.67	32.72	1.16	0.24				681.90																																																																																														

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330952
Diam. intérieur	558.8 mm
Diam. extérieur	901.573 mm
Épaisseur	134.938 mm
Conditionnement	1

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