

Roulement conique 52393-52618-TIMKEN - 52393-52618-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/52393-52618-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 ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
100.012	157.162	36.512	22900	3.47	1.26	13000	4700	1.23	34300	52618
3.0275	6.1875	1.4375	15200			13000	10800		77000	

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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Width B	Width C	ER. Dr. α ⁽¹⁾	Min. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾	A ₄ ⁽³⁾	A ₅ ⁽³⁾	A ₆ ⁽³⁾	A ₇ ⁽³⁾	A ₈ ⁽³⁾	A ₉ ⁽³⁾	A ₁₀ ⁽³⁾	A ₁₁ ⁽³⁾	A ₁₂ ⁽³⁾	A ₁₃ ⁽³⁾	A ₁₄ ⁽³⁾	A ₁₅ ⁽³⁾	A ₁₆ ⁽³⁾	A ₁₇ ⁽³⁾	A ₁₈ ⁽³⁾	A ₁₉ ⁽³⁾	A ₂₀ ⁽³⁾	A ₂₁ ⁽³⁾	A ₂₂ ⁽³⁾	A ₂₃ ⁽³⁾	A ₂₄ ⁽³⁾	A ₂₅ ⁽³⁾	A ₂₆ ⁽³⁾	A ₂₇ ⁽³⁾	A ₂₈ ⁽³⁾	A ₂₉ ⁽³⁾	A ₃₀ ⁽³⁾	A ₃₁ ⁽³⁾	A ₃₂ ⁽³⁾	A ₃₃ ⁽³⁾	A ₃₄ ⁽³⁾	A ₃₅ ⁽³⁾	A ₃₆ ⁽³⁾	A ₃₇ ⁽³⁾	A ₃₈ ⁽³⁾	A ₃₉ ⁽³⁾	A ₄₀ ⁽³⁾	A ₄₁ ⁽³⁾	A ₄₂ ⁽³⁾	A ₄₃ ⁽³⁾	A ₄₄ ⁽³⁾	A ₄₅ ⁽³⁾	A ₄₆ ⁽³⁾	A ₄₇ ⁽³⁾	A ₄₈ ⁽³⁾	A ₄₉ ⁽³⁾	A ₅₀ ⁽³⁾	A ₅₁ ⁽³⁾	A ₅₂ ⁽³⁾	A ₅₃ ⁽³⁾	A ₅₄ ⁽³⁾	A ₅₅ ⁽³⁾	A ₅₆ ⁽³⁾	A ₅₇ ⁽³⁾	A ₅₈ ⁽³⁾	A ₅₉ ⁽³⁾	A ₆₀ ⁽³⁾	A ₆₁ ⁽³⁾	A ₆₂ ⁽³⁾	A ₆₃ ⁽³⁾	A ₆₄ ⁽³⁾	A ₆₅ ⁽³⁾	A ₆₆ ⁽³⁾	A ₆₇ ⁽³⁾	A ₆₈ ⁽³⁾	A ₆₉ ⁽³⁾	A ₇₀ ⁽³⁾	A ₇₁ ⁽³⁾	A ₇₂ ⁽³⁾	A ₇₃ ⁽³⁾	A ₇₄ ⁽³⁾	A ₇₅ ⁽³⁾	A ₇₆ ⁽³⁾	A ₇₇ ⁽³⁾	A ₇₈ ⁽³⁾	A ₇₉ ⁽³⁾	A ₈₀ ⁽³⁾	A ₈₁ ⁽³⁾	A ₈₂ ⁽³⁾	A ₈₃ ⁽³⁾	A ₈₄ ⁽³⁾	A ₈₅ ⁽³⁾	A ₈₆ ⁽³⁾	A ₈₇ ⁽³⁾	A ₈₈ ⁽³⁾	A ₈₉ ⁽³⁾	A ₉₀ ⁽³⁾	A ₉₁ ⁽³⁾	A ₉₂ ⁽³⁾	A ₉₃ ⁽³⁾	A ₉₄ ⁽³⁾	A ₉₅ ⁽³⁾	A ₉₆ ⁽³⁾	A ₉₇ ⁽³⁾	A ₉₈ ⁽³⁾	A ₉₉ ⁽³⁾	A ₁₀₀ ⁽³⁾	A ₁₀₁ ⁽³⁾	A ₁₀₂ ⁽³⁾	A ₁₀₃ ⁽³⁾	A ₁₀₄ ⁽³⁾	A ₁₀₅ ⁽³⁾	A ₁₀₆ ⁽³⁾	A ₁₀₇ ⁽³⁾	A ₁₀₈ ⁽³⁾	A ₁₀₉ ⁽³⁾	A ₁₁₀ ⁽³⁾	A 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