

Roulement conique EE295110-295193-TIMKEN - EE295110-295193-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee295110-295193-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 ₀₂	Factor ⁵⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
279.400	488.950	120.650	242000	3.31	1.02	620000	230000	1.87	2210000	EE295110	295193
11.3000	19.2500	4.7100	140000			141000	75000		740000		

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 ⁷⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁸⁾	Backing Shoulder Dia. D ₁	Max. Housing Fillet Radius r ⁹⁾	Backing Shoulder Dia. D ₂	A ₁ ¹⁰⁾				A ₂ ¹¹⁾		A ₃ ¹²⁾	A ₄ ¹³⁾	A ₅ ¹⁴⁾	A ₆ ¹⁵⁾	A ₇ ¹⁶⁾	A ₈ ¹⁷⁾	A ₉ ¹⁸⁾	A ₁₀ ¹⁹⁾	A ₁₁ ²⁰⁾	A ₁₂ ²¹⁾	A ₁₃ ²²⁾	A ₁₄ ²³⁾	A ₁₅ ²⁴⁾	A ₁₆ ²⁵⁾	A ₁₇ ²⁶⁾	A ₁₈ ²⁷⁾	A ₁₉ ²⁸⁾	A ₂₀ ²⁹⁾	A ₂₁ ³⁰⁾	A ₂₂ ³¹⁾	A ₂₃ ³²⁾	A ₂₄ ³³⁾	A ₂₅ ³⁴⁾	A ₂₆ ³⁵⁾	A ₂₇ ³⁶⁾	A ₂₈ ³⁷⁾	A ₂₉ ³⁸⁾	A ₃₀ ³⁹⁾	A ₃₁ ⁴⁰⁾	A ₃₂ ⁴¹⁾	A ₃₃ ⁴²⁾	A ₃₄ ⁴³⁾	A ₃₅ ⁴⁴⁾	A ₃₆ ⁴⁵⁾	A ₃₇ ⁴⁶⁾	A ₃₈ ⁴⁷⁾	A ₃₉ ⁴⁸⁾	A ₄₀ ⁴⁹⁾	A ₄₁ ⁵⁰⁾	A ₄₂ ⁵¹⁾	A ₄₃ ⁵²⁾	A ₄₄ ⁵³⁾	A ₄₅ ⁵⁴⁾	A ₄₆ ⁵⁵⁾	A ₄₇ ⁵⁶⁾	A ₄₈ ⁵⁷⁾	A ₄₉ ⁵⁸⁾	A ₅₀ ⁵⁹⁾	A ₅₁ ⁶⁰⁾	A ₅₂ ⁶¹⁾	A ₅₃ ⁶²⁾	A ₅₄ ⁶³⁾	A ₅₅ ⁶⁴⁾	A ₅₆ ⁶⁵⁾	A ₅₇ ⁶⁶⁾	A ₅₈ ⁶⁷⁾	A ₅₉ ⁶⁸⁾	A ₆₀ ⁶⁹⁾	A ₆₁ ⁷⁰⁾	A ₆₂ ⁷¹⁾	A ₆₃ ⁷²⁾	A ₆₄ ⁷³⁾	A ₆₅ ⁷⁴⁾	A ₆₆ ⁷⁵⁾	A ₆₇ ⁷⁶⁾	A ₆₈ ⁷⁷⁾	A ₆₉ ⁷⁸⁾	A ₇₀ ⁷⁹⁾	A ₇₁ ⁸⁰⁾	A ₇₂ ⁸¹⁾	A ₇₃ ⁸²⁾	A ₇₄ ⁸³⁾	A ₇₅ ⁸⁴⁾	A ₇₆ ⁸⁵⁾	A ₇₇ ⁸⁶⁾	A ₇₈ ⁸⁷⁾	A ₇₉ ⁸⁸⁾	A ₈₀ ⁸⁹⁾	A ₈₁ ⁹⁰⁾	A ₈₂ ⁹¹⁾	A ₈₃ ⁹²⁾	A ₈₄ ⁹³⁾	A ₈₅ ⁹⁴⁾	A ₈₆ ⁹⁵⁾	A ₈₇ ⁹⁶⁾
120.650	102.075	-31.8	1.3	304.0	303.0	6.4	408.5	446.0	19.4	3.5	2547.3	171.9	0.1884	88.48																																																																																					
4.7500	3.6200	-1.22	0.05	11.97	11.93	0.25	17.74	17.48	0.76	0.14				195.09																																																																																					

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328928
Diam. intérieur	279.4 mm
Diam. extérieur	488.95 mm
Épaisseur	120.65 mm
Conditionnement	1

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