

Roulement conique EE982028-982900-TIMKEN - EE982028-982900-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/ee982028-982900-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⁾ e	Factor ³⁾ f	Dynamic ⁴⁾ C ₀₂	Factor ⁵⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
514.350	736.600	88.900	1990000	3.47	1.27	516000	418000	1.23	2430000	EE982028	982900
20.250	29.000	3.5000	441000			118000	94000		773000		

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⁾
81.788	93.875	45.5	0.4	945.0	555.8	3.3	853.0	853.0	18.5	7.7	4811.2	696.3	0.2429	184.29																																																																																													
3.2189	2.1250	1.79	0.25	21.81	21.85	0.13	27.28	27.28	0.72	0.31				229.91																																																																																													

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330815
Diam. intérieur	514.35 mm
Diam. intérieur	20 1/4" inch
Diam. extérieur	736.6 mm
Diam. extérieur	29" inch
Epaisseur	88.9 mm
Epaisseur	3 1/2" inch
Conditionnement	1

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