

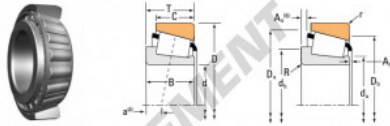
Roulement conique

EE430888-431575-TIMKEN - EE430888-431575-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/ee430888-431575-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⁾ Y	Dynamic ⁴⁾ C ₉₀	Factor ⁵⁾ K	Static C ₂	Inner	Outer
mm	mm	mm	N			N		N		
225.425	400.050	88.900	112000	1.54	1.28	201000	1.32	1820000	EE430888	431575
8.8750	15.7500	3.5000	23000			65000		420000		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																			
Shaft					Housing					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	Cage A ₁₁ ⁹⁾	A ₁₂ ¹⁰⁾	A ₁₃ ¹¹⁾				A ₁₄ ¹²⁾	A ₁₅ ¹³⁾	A ₁₆ ¹⁴⁾	A ₁₇ ¹⁵⁾	A ₁₈ ¹⁶⁾	A ₁₉ ¹⁷⁾	A ₂₀ ¹⁸⁾	A ₂₁ ¹⁹⁾	A ₂₂ ²⁰⁾	A ₂₃ ²¹⁾	A ₂₄ ²²⁾	A ₂₅ ²³⁾	A ₂₆ ²⁴⁾	A ₂₇ ²⁵⁾	A ₂₈ ²⁶⁾	A ₂₉ ²⁷⁾	A ₃₀ ²⁸⁾	A ₃₁ ²⁹⁾	A ₃₂ ³⁰⁾	A ₃₃ ³¹⁾	A ₃₄ ³²⁾	A ₃₅ ³³⁾	A ₃₆ ³⁴⁾	A ₃₇ ³⁵⁾	A ₃₈ ³⁶⁾	A ₃₉ ³⁷⁾	A ₄₀ ³⁸⁾	A ₄₁ ³⁹⁾	A ₄₂ ⁴⁰⁾	A ₄₃ ⁴¹⁾	A ₄₄ ⁴²⁾	A ₄₅ ⁴³⁾	A ₄₆ ⁴⁴⁾	A ₄₇ ⁴⁵⁾	A ₄₈ ⁴⁶⁾	A ₄₉ ⁴⁷⁾	A ₅₀ ⁴⁸⁾	A ₅₁ ⁴⁹⁾	A ₅₂ ⁵⁰⁾	A ₅₃ ⁵¹⁾	A ₅₄ ⁵²⁾	A ₅₅ ⁵³⁾	A ₅₆ ⁵⁴⁾	A ₅₇ ⁵⁵⁾	A ₅₈ ⁵⁶⁾	A ₅₉ ⁵⁷⁾	A ₆₀ ⁵⁸⁾	A ₆₁ ⁵⁹⁾	A ₆₂ ⁶⁰⁾	A ₆₃ ⁶¹⁾	A ₆₄ ⁶²⁾	A ₆₅ ⁶³⁾	A ₆₆ ⁶⁴⁾	A ₆₇ ⁶⁵⁾	A ₆₈ ⁶⁶⁾	A ₆₉ ⁶⁷⁾	A ₇₀ ⁶⁸⁾	A ₇₁ ⁶⁹⁾	A ₇₂ ⁷⁰⁾	A ₇₃ ⁷¹⁾	A ₇₄ ⁷²⁾	A ₇₅ ⁷³⁾	A ₇₆ ⁷⁴⁾	A ₇₇ ⁷⁵⁾	A ₇₈ ⁷⁶⁾	A ₇₉ ⁷⁷⁾	A ₈₀ ⁷⁸⁾	A ₈₁ ⁷⁹⁾	A ₈₂ ⁸⁰⁾	A ₈₃ ⁸¹⁾	A ₈₄ ⁸²⁾	A ₈₅ ⁸³⁾	A ₈₆ ⁸⁴⁾	A ₈₇ ⁸⁵⁾	A ₈₈ ⁸⁶⁾	A ₈₉ ⁸⁷⁾	A ₉₀ ⁸⁸⁾	A ₉₁ ⁸⁹⁾	A ₉₂ ⁹⁰⁾	A ₉₃ ⁹¹⁾	A ₉₄ ⁹²⁾	A ₉₅ ⁹³⁾	A ₉₆ ⁹⁴⁾	A ₉₇ ⁹⁵⁾
87.312	63.500	-4.8	1.5	251.0	251.0	3.3	364.2	360.0	14.8	1.5	1311.2	142.8	0.1572	43.78																																																																																		
3.4375	2.5000	-0.19	0.06	9.88	9.88	0.13	14.34	14.17	0.58	0.06				36.54																																																																																		

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327549
Diam. intérieur	225.425 mm
Diam. intérieur	8 7/8" inch
Diam. extérieur	400.05 mm
Diam. extérieur	15 3/4" inch
Epaisseur	88.9 mm
Epaisseur	3 1/2" inch
Conditionnement	1

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