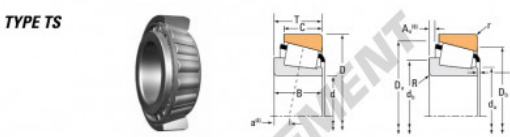


Roulement conique 525X-522-TIMKEN - 525X-522-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/525x-522-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⁾ K	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
38.130	101.600	34.925	165000	2.72	2.18	42700	20000	2.05	191000	525K 522
1.500	4.000	1.375	23000			9600	4800		43000	

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 ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾				A ₃ ⁽⁶⁾		A ₄ ⁽⁷⁾	A ₅ ⁽⁸⁾	A ₆ ⁽⁹⁾	A ₇ ⁽¹⁰⁾	A ₈ ⁽¹¹⁾	A ₉ ⁽¹²⁾	A ₁₀ ⁽¹³⁾	A ₁₁ ⁽¹⁴⁾	A ₁₂ ⁽¹⁵⁾	A ₁₃ ⁽¹⁶⁾	A ₁₄ ⁽¹⁷⁾	A ₁₅ ⁽¹⁸⁾	A ₁₆ ⁽¹⁹⁾	A ₁₇ ⁽²⁰⁾	A ₁₈ ⁽²¹⁾	A ₁₉ ⁽²²⁾	A ₂₀ ⁽²³⁾	A ₂₁ ⁽²⁴⁾	A ₂₂ ⁽²⁵⁾	A ₂₃ ⁽²⁶⁾	A ₂₄ ⁽²⁷⁾	A ₂₅ ⁽²⁸⁾	A ₂₆ ⁽²⁹⁾	A ₂₇ ⁽³⁰⁾	A ₂₈ ⁽³¹⁾	A ₂₉ ⁽³²⁾	A ₃₀ ⁽³³⁾	A ₃₁ ⁽³⁴⁾	A ₃₂ ⁽³⁵⁾	A ₃₃ ⁽³⁶⁾	A ₃₄ ⁽³⁷⁾	A ₃₅ ⁽³⁸⁾	A ₃₆ ⁽³⁹⁾	A ₃₇ ⁽⁴⁰⁾	A ₃₈ ⁽⁴¹⁾	A ₃₉ ⁽⁴²⁾	A ₄₀ ⁽⁴³⁾	A ₄₁ ⁽⁴⁴⁾	A ₄₂ ⁽⁴⁵⁾	A ₄₃ ⁽⁴⁶⁾	A ₄₄ ⁽⁴⁷⁾	A ₄₅ ⁽⁴⁸⁾	A ₄₆ ⁽⁴⁹⁾	A ₄₇ ⁽⁵⁰⁾	A ₄₈ ⁽⁵¹⁾	A ₄₉ ⁽⁵²⁾	A ₅₀ ⁽⁵³⁾	A ₅₁ ⁽⁵⁴⁾	A ₅₂ ⁽⁵⁵⁾	A ₅₃ ⁽⁵⁶⁾	A ₅₄ ⁽⁵⁷⁾	A ₅₅ ⁽⁵⁸⁾	A ₅₆ ⁽⁵⁹⁾	A ₅₇ ⁽⁶⁰⁾	A ₅₈ ⁽⁶¹⁾	A ₅₉ ⁽⁶²⁾	A ₆₀ ⁽⁶³⁾	A ₆₁ ⁽⁶⁴⁾	A ₆₂ ⁽⁶⁵⁾	A ₆₃ ⁽⁶⁶⁾	A ₆₄ ⁽⁶⁷⁾	A ₆₅ ⁽⁶⁸⁾	A ₆₆ ⁽⁶⁹⁾	A ₆₇ ⁽⁷⁰⁾	A ₆₈ ⁽⁷¹⁾	A ₆₉ ⁽⁷²⁾	A ₇₀ ⁽⁷³⁾	A ₇₁ ⁽⁷⁴⁾	A ₇₂ ⁽⁷⁵⁾	A ₇₃ ⁽⁷⁶⁾	A ₇₄ ⁽⁷⁷⁾	A ₇₅ ⁽⁷⁸⁾	A ₇₆ ⁽⁷⁹⁾	A ₇₇ ⁽⁸⁰⁾	A ₇₈ ⁽⁸¹⁾	A ₇₉ ⁽⁸²⁾	A ₈₀ ⁽⁸³⁾	A ₈₁ ⁽⁸⁴⁾	A ₈₂ ⁽⁸⁵⁾	A ₈₃ ⁽⁸⁶⁾	A ₈₄ ⁽⁸⁷⁾	A ₈₅ ⁽⁸⁸⁾	A ₈₆ ⁽⁸⁹⁾	A ₈₇ ⁽⁹⁰⁾	A ₈₈ ⁽⁹¹⁾	A ₈₉ ⁽⁹²⁾	A ₉₀ ⁽⁹³⁾	A ₉₁ ⁽⁹⁴⁾	A ₉₂ ⁽⁹⁵⁾	A ₉₃ ⁽⁹⁶⁾	A ₉₄ ⁽⁹⁷⁾	A ₉₅ ⁽⁹⁸⁾	A ₉₆ ⁽⁹⁹⁾
36.088	26.500	-12.7	0.8	48.8	48.8	3.3	95.8	88.8	2.7	1.8	57.9	13.4	0.0084	1.48																																																																																													
1.420	1.0625	-0.50	0.03	1.89	1.93	0.13	3.74	3.50	0.10	0.07				2.28																																																																																													

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952312262
Diam. intérieur	38.1 mm
Diam. extérieur	101.6 mm
Épaisseur	34.925 mm
Conditionnement	1

contact@123roulement.be

02 808 18 02

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