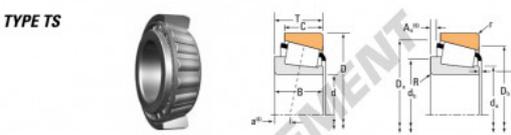


Roulement conique 525X-522-TIMKEN - 525X-522-TIMKEN

<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	4000		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	35.0	88.0	2.7	1.8	57.9	13.4	0.0084	1.49																																																																																													
1.420	1.0625	-0.50	0.03	1.89	1.93	0.13	3.74	3.50	0.10	0.07				2.29																																																																																													

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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