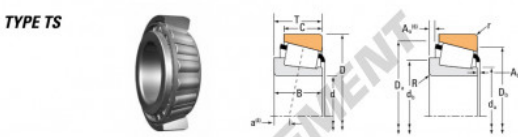


## Roulement conique 525X-522-TIMKEN - 525X-522-TIMKEN

<https://www.123roulement.ch/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 <sup>1)</sup> C <sub>1</sub>	Factor <sup>2)</sup> K	Dynamic <sup>3)</sup> C <sub>02</sub>	Factor <sup>4)</sup> K	Static C <sub>0</sub>	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 <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>1)</sup>	Max Shaft Fillet Radius R <sup>2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>4)</sup>	A <sub>2</sub> <sup>5)</sup>				A <sub>3</sub> <sup>6)</sup>	
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	1.49
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

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