

Roulement conique 529X-J520-TIMKEN - 529X-J520-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/529x-j520-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⁾ e	Factor ³⁾ f	Dynamic ⁴⁾ C ₀	Factor ⁵⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
52.000	100.000	34.925	100000	2.20	2.10	42700	20000	2.00	191000	520K	J520
2.0000	3.9370	1.3750	2.0000			9600	4000		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	ER. Dr. e 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⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
30.000	26.900	-12.7	3.5	58.0	85.0	3.3	94.0	88.0	2.7	1.8	17.0	13.4	0.0004	1.10	2.80
1.4200	1.0625	-0.50	0.14	2.28	3.38	0.13	3.70	3.48	0.10	0.07					

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952316130
Diam. intérieur	50.8 mm
Diam. extérieur	100 mm
Épaisseur	34.925 mm
Conditionnement	1

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