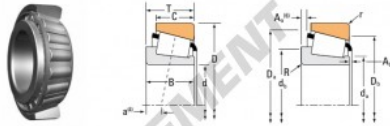


Roulement conique 529X-J520-TIMKEN - 529X-J520-TIMKEN

<https://www.123roulement.ch/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⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ 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				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
30.000	26.900	-12.7	3.5	58.0	05.0	3.3	54.0	08.0	2.7	1.8	17.0	13.4	0.0004	1.10
1.4200	1.0625	-0.50	0.14	2.28	2.00	0.13	3.70	2.48	0.10	0.07				2.83

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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