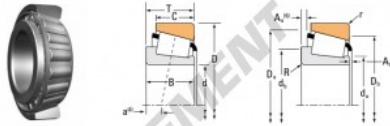


Roulement conique 529X-J520-TIMKEN - 529X-J520-TIMKEN

<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⁾ K	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₃	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	4500		43000		

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₁				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
30.000	26.900	-12.7	3.5	58.0	0.5	58.0	0.5	3.3	56.0	0.8	2.7	1.8	17.9	13.4	0.0004	1.19
1.4200	1.0625	-0.50	0.14	2.28	2.00	2.28	0.13	0.13	3.70	2.48	0.10	0.07				2.63

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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