

Kegellager 529X-J520-TIMKEN - 529X-J520-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/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	Dynamic ⁽¹⁾ C ₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
50.800	100.000	34.925	100000	2.22	42700	20000	191000	520K	J520	
1.975	3.9375	1.3750	20000		9600	4800	43000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽⁴⁾	Max Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
30.000	26.900	-12.7	3.5	58.0	85.0	3.3	94.0	88.0	2.7	1.8	57.9	13.4	0.0804	1.19
1.181	1.0625	-0.50	0.14	2.28	3.38	0.13	3.70	3.48	0.10	0.07				2.63

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952316130
Binnendiameter	50.8 mm
Buitendiameter	100 mm
Dikte	34.925 mm
Verpakking	1

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