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CUSTOMER:	GUDEL LINEARTEC	CUSTOMER ORDER REF: *RX113308T GUDTW
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF: 219330
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER: 909195
CODE:	RX133930-12	MOTOR FLANGE CODE:

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 909195
		

General tolerance: Js13			Cmm		Automatic / manual coordinate-measuring machine			µm		Micrometer		Cr		Calliper rule		Di		Dial indicator		Pg		Plug gauge	
HOUSING						OUTPUT PINION						MOTOR FLANGE											
requirement				measure		requirement				measure		requirement				measure							
				H2364						G7284						-							
	E1	212h7 ⁰ _{-0,046}	µm	211,96	Span dimension over 4 teeth						Ø	B		µm									
	E2	200h7 ⁰ _{-0,046}	µm	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,251	Ø	C		µm										
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	↗	g1	0,022	Di	0,01		D		Cr										
			Cr	PCD 233								Ø	S1		Cr								
	V	289	µm	289	No-load input torque						Ø	Y1		Pg									
	L	94	µm	94	Line 1				1,7 Nm														
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	24,996							Noise level												
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,005					Line	Stiffness	@1600 rpm input (dB(A))				72,0								
					Torsional stiffness (Nm/arcmin)		1	243,75															
					Radial stiffness (N/µm)		1	550															

Date: 15/01/2025

Visa: C DE MIRANDA

Version: A