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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: 909198
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: 909198
		

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		
					H2367								G7287								-		
		E1	212h7 ⁰ _{-0,046}		µm	211,96		Span dimension over 4 teeth								Ø	B				µm		
		E2	200h7 ⁰ _{-0,046}		µm	199,96			G1	44,27 ⁰ _{-0,03}		Cmm	44,259		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										S1				Cr				
		V	289		µm	289		No-load input torque								Ø	Y1				Pg		
		L	94		µm	94		Line 1					1,4 Nm										
Ø	Q1	25	^{+0,009} _{-0,004}		µm	25,001										Noise level							
Ø	Q2	25	^{+0,009} _{-0,004}		µm	24,996						Line	Stiffness		@1600 rpm input (dB(A))					70,5			
								Torsional stiffness (Nm/arcmin)		1	243,75												
								Radial stiffness (N/µm)		1	594												

Date: 15/01/2025

Visa: C DE MIRANDA

Version: A