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CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: *RX11318T 07/11/24
DISTRIBUTOR:		REDEX ORDER REF: 219698
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER: 909476
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: 909476
		

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	
			H6418					G7411					-	
	E1	212h7 ⁰ _{-0,046}	µm	211.975	Span dimension over 4 teeth					Ø	B		µm	
	E2	200h7 ⁰ _{-0,046}	µm	199.975		G1	44,27 ⁰ _{-0,03}	Cmm	44.25	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							Ø	S1		Cr	
	V	289	µm	289.30	No-load input torque					Ø	Y1		Pg	
	L	94	µm	93.74	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	25.003				Line	Stiffness	@1600 rpm input (dB(A))			68.0	
					Torsional stiffness (Nm/arcmin)		1	243,75						
					Radial stiffness (N/µm)		1	647						

Date: 19/03/2025

Visa: C DE MIRANDA

Version: A