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CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: *RX113315T 07/11/24
DISTRIBUTOR:		REDEX ORDER REF: 219695
DESIGNATION:	KRP3.R1.31.4.H	SERIAL NUMBER: 910382
CODE:	RX135700-12	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: 910382
		

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	
					J2578							G7074						-	
	E1	255h7 ⁰ _{-0,052}	µm	254.985	Span dimension over 3 teeth							Ø	B			µm			
	E2	255h7 ⁰ _{-0,052}	µm	254.98			G1	39,25 ⁰ _{-0,03}	Cmm	39.238		Ø	C			µm			
n x H on PCD J		16 Ø13,5 on PCD 280		Cr	16 Ø13,5 on	↗	g1	0,022	Di	0.01			D			Cr			
				Cr	PCD 280														
					V	337	µm	337.19	No-load input torque					Ø	S1			Cr	
					L	121	µm	120.88	Line 1			2,5 Nm		Ø	Y1			Pg	
	Ø	Q1	30	+0,009 -0,004	µm	29.999						Noise level							
	Ø	Q2	30	+0,009 -0,004	µm	30.002				Line	Stiffness		@1600 rpm input (dB(A))				70.5		
							Torsional stiffness (Nm/arcmin)			1	473,03								
							Radial stiffness (N/µm)			1	1137								

Date: 08/01/2026

Visa: C DE MIRANDA

Version: A