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CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: RX113314T 07/11/2024
DISTRIBUTOR:		REDEX ORDER REF: 219694
DESIGNATION:	KRP3.R1.31.4.H	SERIAL NUMBER: 909932
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: 909932
		

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						
							H2348														G7069						
							E1 255h7 ⁰ _{-0,052} µm 254.99							Span dimension over 3 teeth							Ø B µm						
							E2 255h7 ⁰ _{-0,052} µm 254.99														Ø C µm						
n x H on PCD J							16 Ø13,5 on PCD 280							Cr 16 Ø13,5 on							↗ g1 39,25 ⁰ _{-0,03} Cmm 39.233						
														PCD 280							Di 0.02						
							V 337 µm 337.12							No-load input torque							Ø S1 Cr						
							L 121 µm 120.82							Line 1 2,4 Nm							Ø Y1 Pg						
Ø Q1							30 ^{+0,009} _{-0,004} µm 30.008														Noise level						
Ø Q2							30 ^{+0,009} _{-0,004} µm 30.009							Line Stiffness							@1600 rpm input (dB(A)) 69.5						
									Torsional stiffness (Nm/arcmin)									1 473,03									
									Radial stiffness (N/µm)									1 978									

Date: 15/07/2025

Visa: C DE MIRANDA

Version: A