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CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: *RX113313T 07/11/24
DISTRIBUTOR:		REDEX ORDER REF: 219693
DESIGNATION:	KRP3.R1.31.4.H	SERIAL NUMBER: 909507
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: 909507
		

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	
				G4717							F5341					-	
	E1	255h7 ⁰ _{-0,052}	µm	254,98		Span dimension over 3 teeth					Ø	B		µm			
	E2	255h7 ⁰ _{-0,052}	µm	254,98			G1	39,25 ⁰ _{-0,03}	Cmm	39,239		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									S1		Cr		
		V	337	µm	337,23		No-load input torque					Ø	Y1		Pg		
		L	121	µm	120,99		Line 1			2,7 Nm							
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,007							Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,008					Line	Stiffness		@1600 rpm input (dB(A))			67,5		
						Torsional stiffness (Nm/arcmin)		1	456								
						Radial stiffness (N/µm)		1	1167								

Date: 18/02/2025

Visa: C DE MIRANDA

Version: A