

CUSTOMER: **YONG JU PRECISION** CUSTOMER ORDER REF: ***RX112314T YONG JU**
 DISTRIBUTOR: **REDEX ORDER REF: 217942**
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **908104**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **908104**



For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

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	
		G573				F2697				-	
E1	255h7 ⁰ _{-0,052} μm		254,99	Span dimension over 3 teeth				∅	B		μm
E2	255h7 ⁰ _{-0,052} μm		254,99	G1	39,25 ⁰ _{-0,03} Cmm		39,225	∅	C		μm
n x H on PCD J	16 ∅13,5 on PCD 280	Cr	16 ∅13,5 on PCD 280	g1	0,022	Di	0,015	∅	D		Cr
V	337	μm	337,27	No-load input torque				∅	S1		Cr
L	121	μm	120,98	Line 1		2 Nm		∅	Y1		Pg
∅ Q1	30 ^{+0,009} _{-0,004} μm		30,003	Noise level							
∅ Q2	30 ^{+0,009} _{-0,004} μm		30,004			Line	Stiffness	@1600 rpm input (dB(A))		67,5	
				Torsional stiffness (Nm/arcmin)		1	473,03				
				Radial stiffness (N/μm)		1	1184				

Date: **14/11/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.