

CUSTOMER: **YONG JU PRECISION** CUSTOMER ORDER REF: ***RX112314T YONG JU**
 DISTRIBUTOR: **REDEX ORDER REF: 217942**
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **908103**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **908103**



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			
		G566				F2698				-			
E1	255h7 ⁰ _{-0,052} µm		254,995	Span dimension over 3 teeth				Ø	B		µm		
E2	255h7 ⁰ _{-0,052} µm		254,995	G1	39,25 ⁰ _{-0,03} Cmm		39,225	Ø	C		µm		
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	g1	0,022	Di	0,01	Ø	D		Cr		
V	337	µm	337,17	No-load input torque				Ø	S1		Cr		
L	121	µm	121,04	Line 1				2 Nm		Ø	Y1	Pg	
Ø Q1	30 ^{+0,009} _{-0,004} µm		30,003					Noise level					
Ø Q2	30 ^{+0,009} _{-0,004} µm		30,004					Line		Stiffness		@1600 rpm input (dB(A))	69,0
				Torsional stiffness (Nm/arcmin)		1	473,03						
				Radial stiffness (N/µm)		1	1004						

Date: **14/11/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.