

CUSTOMER: **YONG JU PRECISION TECHNOLOGY** CUSTOMER ORDER REF: **RX110306T YONG JU**
 DISTRIBUTOR: **REDEX** REDEX ORDER REF: **215650**
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **907938**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907938**



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	
		G1842				F2718				-	
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		39,23	∅	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	0,02	∅	D		Cr
V	337	μm	337,31	No-load input torque				∅	S1		Cr
L	121	μm	121,04	Line 1		1,4 Nm		∅	Y1		Pg
∅ Q1	30 ^{+0,009} _{-0,004} μm		29,999	Noise level						@1600 rpm input (dB(A))	69,0
∅ Q2	30 ^{+0,009} _{-0,004} μm		30,001	Torsional stiffness (Nm/arcmin)		1	473,03				
				Radial stiffness (N/μm)		1	986				

Date: **03/08/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.