

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: **907937**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907937**



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		
		G1849				F2723				-		
E1	255h7 ⁰ _{-0,052} μm		254,98	Span dimension over 3 teeth				∅	B		μm	
E2	255h7 ⁰ _{-0,052} μm		254,98	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	337,2	No-load input torque				∅	S1		Cr	
L	121	μm	120,94	Line 1				1 Nm		∅	Y1	Pg
∅ Q1	30 ^{+0,009} _{-0,004} μm		30,004	Noise level						@1600 rpm input (dB(A))		
∅ Q2	30 ^{+0,009} _{-0,004} μm		30,006			Line	Stiffness			66,5		
				Torsional stiffness (Nm/arcmin)		1	473,03					
				Radial stiffness (N/μm)		1	939					

Date: **03/08/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.