

CUSTOMER: **YONG JU PRECISION TECHNOLOGY** CUSTOMER ORDER REF: **RX110307T YONG JU**
 DISTRIBUTOR: **REDEX** REDEX ORDER REF: **215645**
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **907932**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907932**



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	requirement	measure				
	G1834		F2720								
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	0,01				
V	337	μm	337,24	No-load input torque		∅ S1	Cr				
L	121	μm	121,02	Line 1	0,9 Nm	∅ Y1	Pg				
∅ Q1	30 ^{+0,009} _{-0,004} μm	30,002	Noise level				@1600 rpm input (dB(A))	70,5			
∅ Q2	30 ^{+0,009} _{-0,004} μm	30,002		Line	Stiffness						
				Torsional stiffness (Nm/arcmin)	1	473,03					
				Radial stiffness (N/μm)	1	881					

Date: **04/08/2023**

Visa: **P VASLIER**

Version: **A**

Product images are for illustrative purposes only.