

CUSTOMER: **YONG JU PRECISION TECHNOLOGY** CUSTOMER ORDER REF: **RX112314T YONG JU**
 DISTRIBUTOR: **REDEX** REDEX ORDER REF: **217942**
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **908301**
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **908301**



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				
	G587		F5380								
E1	255h7 ⁰ _{-0,052} μm	254,975	Span dimension over 3 teeth				∅	B	μm		
E2	255h7 ⁰ _{-0,052} μm	254,975	G1	39,25 ⁰ _{-0,03} Cmm	39,22	∅	C	μm			
n x H on PCD J	16 ∅13,5 on PCD 280	Cr	g1	0,022	Di	0,01	D	Cr			
V	337	μm	No-load input torque				∅	S1	Cr		
L	121	μm	Line 1				1,5 Nm	∅	Y1	Pg	
∅ Q1	30 ^{+0,009} _{-0,004} μm	30,005	Noise level				@1600 rpm input (dB(A))				
∅ Q2	30 ^{+0,009} _{-0,004} μm	30,005	Line				Stiffness	68,0			
				Torsional stiffness (Nm/arcmin)		1	473,03				
				Radial stiffness (N/μm)		1	1118				

Date: **20/02/2024**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.