

CUSTOMER: **KAO MING** CUSTOMER ORDER REF: **\*RX112311T KAO MING**  
 DISTRIBUTOR: **REDEX ORDER REF: 217870**  
 DESIGNATION: **KRP3+R.31.4.H** SERIAL NUMBER: **907988**  
 CODE: **RX128565-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907988**



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		
		G578				F5137				-		
E1	255h7 <sup>0</sup> <sub>-0,052</sub> μm		254,99	Span dimension over 3 teeth				∅	B		μm	
E2	255h7 <sup>0</sup> <sub>-0,052</sub> μm		254,99	G1	39,25 <sup>0</sup> <sub>-0,03</sub> Cmm		39,235	∅	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	∅	D		Cr	
V	337	μm	337,2	No-load input torque				∅	S1		Cr	
L	121	μm	121,05	Line 1				1,8 Nm		∅	Y1	Pg
∅ Q1	30 <sup>+0,009</sup> <sub>-0,004</sub> μm		30,008	Noise level						@1600 rpm input (dB(A))		
∅ Q2	30 <sup>+0,009</sup> <sub>-0,004</sub> μm		30,008			Line	Stiffness			68,5		
				Torsional stiffness (Nm/arcmin)		1	473,03					
				Radial stiffness (N/μm)		1	1069					

Date: **03/10/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.