

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: KAO MING

DISTRIBUTOR:

DESIGNATION: KRP3+R.31.4.H

CODE: RX128565-12

CUSTOMER ORDER REF: *RX114301T KAO MING

REDEX ORDER REF: 219876

SERIAL NUMBER: 909693

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

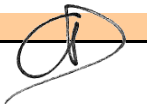
Plug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE					
requirement		measure		requirement		measure		requirement		measure			
		G4724				F5290				-			
E1	255h7 ⁰ _{-0,052}	µm	254.99	Span dimension over 3 teeth				Ø	B	µm			
E2	255h7 ⁰ _{-0,052}	µm	254.99	↑	G1	39,25 ⁰ _{-0,03}	Cmm	39.22	Ø	C	µm		
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	↑	g1	0,022	Di	0.01	Ø	D	Cr	
V	337	µm	337.29	No-load input torque				Ø	S1	Cr			
L	121	µm	121.02	Line 1				2,6 Nm	Ø	Y1	Pg		
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.005	Torsional stiffness (Nm/arcmin)				1	473,03	Noise level		
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30.007	Radial stiffness (N/µm)				1	1053	@1600 rpm input (dB(A))		
										68.5			

Date: 15/05/2025

Version: A

Visa: C DE MIRANDA



For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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