

CUSTOMER: **YONG JU PRECISION** CUSTOMER ORDER REF:
 DISTRIBUTOR: REDEX ORDER REF: **1000857**
 DESIGNATION: **KRP2.R1.31.4.H** SERIAL NUMBER: **910683**
 CODE: **RX133930-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **910683**



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	
		K193				J5193				-	
E1	212h7 ⁰ _{-0,046} μm		211.98	Span dimension over 4 teeth				∅	B		μm
E2	200h7 ⁰ _{-0,046} μm		199.98	G1	44,27 ⁰ _{-0,03} Cmm		44.246	∅	C		μm
n x H on PCD J	12 ∅9 on PCD 233 Cr		12 ∅9 on PCD 233 Cr	g1	0,022 Di		0.02	∅	D		Cr
V	289 μm		289.36	No-load input torque				∅	S1		Cr
L	94 μm		93.89	Line 1		1,5 Nm		∅	Y1		Pg
∅ Q1	25 ^{+0,009} _{-0,004} μm		25	Noise level						@1600 rpm input (dB(A))	68.0
∅ Q2	25 ^{+0,009} _{-0,004} μm		25.005			Line	Stiffness				
				Torsional stiffness (Nm/arcmin)		1	220				
				Radial stiffness (N/μm)		1	641,28				

Date: **18/05/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.