

CUSTOMER: **YONG JU PRECISION TECHNOLOGY** CUSTOMER ORDER REF: **RX112302T**
 DISTRIBUTOR: **REDEX** REDEX ORDER REF: **217820**
 DESIGNATION: **KRP2.R1.31.4.H** SERIAL NUMBER: **907995**
 CODE: **RX133930-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **907995**



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	
		F3559				F3745				-	
E1	212h7 ⁰ _{-0,046} μm		211,99	Span dimension over 4 teeth				∅	B		μm
E2	200h7 ⁰ _{-0,046} μm		199,99	G1	44,27 ⁰ _{-0,03} Cmm		44,25	∅	C		μm
n x H on PCD J	12 ∅9 on PCD 233	Cr	12 ∅9 on PCD 233	g1	0,022	Di	0,01	∅	D		Cr
V	289	μm	289,37	No-load input torque				∅	S1		Cr
L	94	μm	93,95	Line 1		1 Nm		∅	Y1		Pg
∅ Q1	25 ^{+0,009} _{-0,004} μm		24,998	Noise level						@1600 rpm input (dB(A))	70,0
∅ Q2	25 ^{+0,009} _{-0,004} μm		25,004	Torsional stiffness (Nm/arcmin)		1	175				
				Radial stiffness (N/μm)		1	650				

Date: **17/10/2023**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.