

CUSTOMER: YONG JU PRECISION TECHNOLOGICAL CUSTOMER ORDER REF: RX112302T
 DISTRIBUTOR: REDEX ORDER REF: 217820
 DESIGNATION: KRP2.R1.31.4.H SERIAL NUMBER: 907996
 CODE: RX133930-12 MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: 907996



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	
F3554				F3744				-			
E1	212h7 ⁰ _{-0,046} μm	211,99	Span dimension over 4 teeth				∅	B	μm		
E2	200h7 ⁰ _{-0,046} μm	199,98	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 Cr	g1	0,022 Di	0,02	∅	D	Cr			
V	289 μm	289,39	No-load input torque				∅	S1	Cr		
L	94 μm	93,92	Line 1				1 Nm				
∅ Q1	25 ^{+0,009} _{-0,004} μm	25,002	Noise level				@1600 rpm input (dB(A))		69,5		
∅ Q2	25 ^{+0,009} _{-0,004} μm	25,003	Torsional stiffness (Nm/arcmin)		1	114					
		Radial stiffness (N/μm)		1	660						

Date: 17/10/2023

Visa: C DE MIRANDA

Version: A

Product images are for illustrative purposes only.