

CUSTOMER: YONG JU PRECISION **CUSTOMER ORDER REF:**

DISTRIBUTOR: REDEX ORDER REF:

1000859

DESIGNATION: KRP2.R1.31.4.H

SERIAL NUMBER:

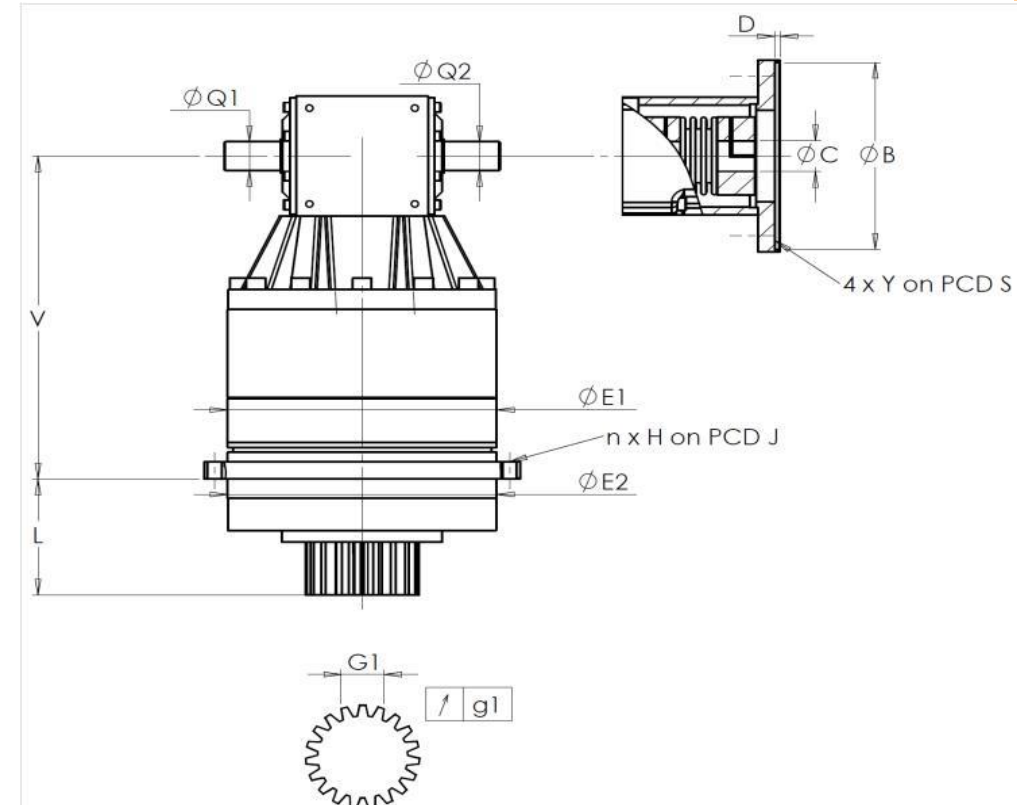
910827

CODE: RX133930-12

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN: 910827



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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For the installation, please refer to User Manual KRP (182/008)

HOUSING					OUTPUT PINION					MOTOR FLANGE							
requirement					measure		requirement				measure		requirement			measure	
					J6782						J6151					-	
	E1	212h7 ⁰ _{-0,046}	μm	211.98	Span dimension over 4 teeth					Ø	B		μm				
	E2	200h7 ⁰ _{-0,046}	μm	199.98		G1	44,27 ⁰ _{-0,03}	Cmm	44.26	Ø	C		μm				
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on	PCD 233	↗	g1	0,022	Di	0.01		D		Cr				
		Cr						Ø	S1		Cr						
	V	289	μm	289.34	No-load input torque					Ø	Y1		Pg				
	L	94	μm	93.94	Line 1				2,2 Nm		Noise level						
Ø	Q1	25 ^{+0,009} _{-0,004}	μm	25.001													
Ø	Q2	25 ^{+0,009} _{-0,004}	μm	25.002				Line	Stiffness		@1600 rpm input (dB(A))		67.5				
					Torsional stiffness (Nm/arcmin)		1	243,75									
					Radial stiffness (N/μm)		1	550,84									

SPECIFIC REMARKS:

Date: 18/06/2026

Visa: C DE MIRANDA

Version: A

Product images are for illustrative purposes only.