

CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF:	*RX113321T 07/11/24
DISTRIBUTOR:		REDEX ORDER REF:	219701
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER:	910226
CODE:	RX133930-12	MOTOR FLANGE CODE:	

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

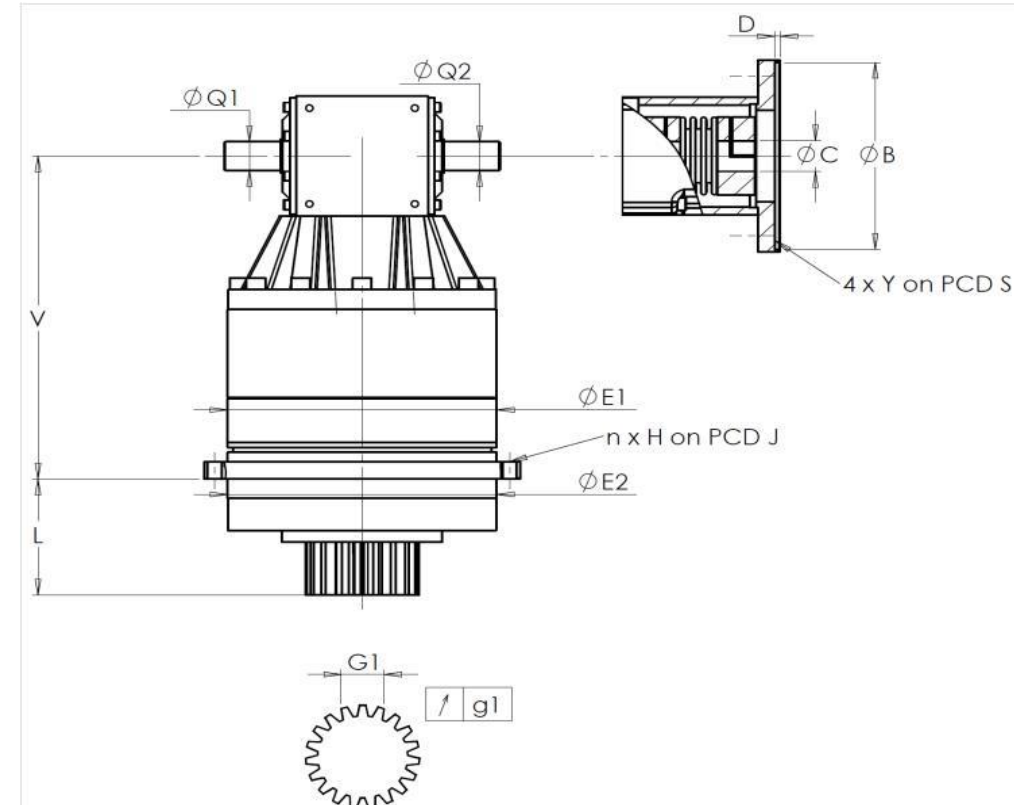
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 910226



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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HOUSING					OUTPUT PINION					MOTOR FLANGE					
requirement			measure		requirement			measure		requirement			measure		
			J1416					J3384					-		
	E1	212h7 ⁰ _{-0,046}	µm	211.985	Span dimension over 4 teeth					Ø	B		µm		
	E2	200h7 ⁰ _{-0,046}	µm	199.985		G1	44,27 ⁰ _{-0,03}	Cmm	44.25	Ø	C		µm		
	n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on		↗	g1	0,022	Di	0.01		D		Cr	
			Cr	PCD 233						Ø	S1		Cr		
	V	289	µm	289.35	No-load input torque					Ø	Y1		Pg		
	L	94	µm	93.92	Line 1			1,6 Nm							
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25.003						Noise level					
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25.008				Line	Stiffness	@1600 rpm input (dB(A))		67.5			
					Torsional stiffness (Nm/arcmin)		1	243,75							
					Radial stiffness (N/µm)		1	598							

Date: 24/11/2025

Visa: C DE MIRANDA

Version: A

REDEX

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