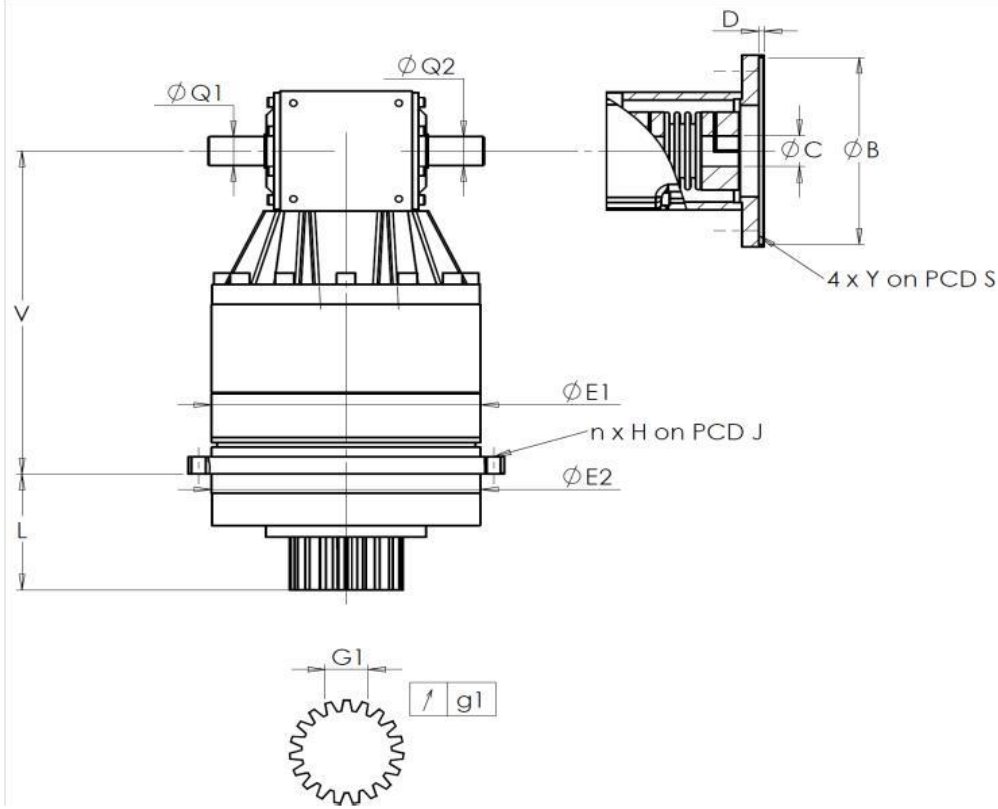


KRP		Page	
PERFORMANCE SHEET		1/2	
CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF:	*RX112309T YONF JU
DISTRIBUTOR:		REDEX ORDER REF:	217821
DESIGNATION:	KRP2.R1.31.4.H	SERIAL NUMBER:	909305
CODE:	RX133930-12	MOTOR FLANGE CODE:	

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:	909305
			

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	
					H2380							F5050					-	
	E1	212h7 ⁰ _{-0,046}	µm	211,99	Span dimension over 4 teeth						Ø	B		µm				
	E2	200h7 ⁰ _{-0,046}	µm	199,975		G1	44,27 ⁰ _{-0,03}	Cmm	44,251		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	289,29	No-load input torque						Ø	Y1		Pg				
	L	94	µm	93,93	Line 1					1,5 Nm								
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,006						Noise level								
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,009					Line	Stiffness		@1600 rpm input (dB(A))			69,0			
					Torsional stiffness (Nm/arcmin)		1	243,75										
					Radial stiffness (N/µm)		1	559										

Date: 06/01/2025

Visa: C DE MIRANDA

Version: A