

CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF:	RX108319T YONG JU
DISTRIBUTOR:		REDEX ORDER REF:	214831
DESIGNATION:	KRP2+R.31.4.H	SERIAL NUMBER:	905579
CODE:	RX128908-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

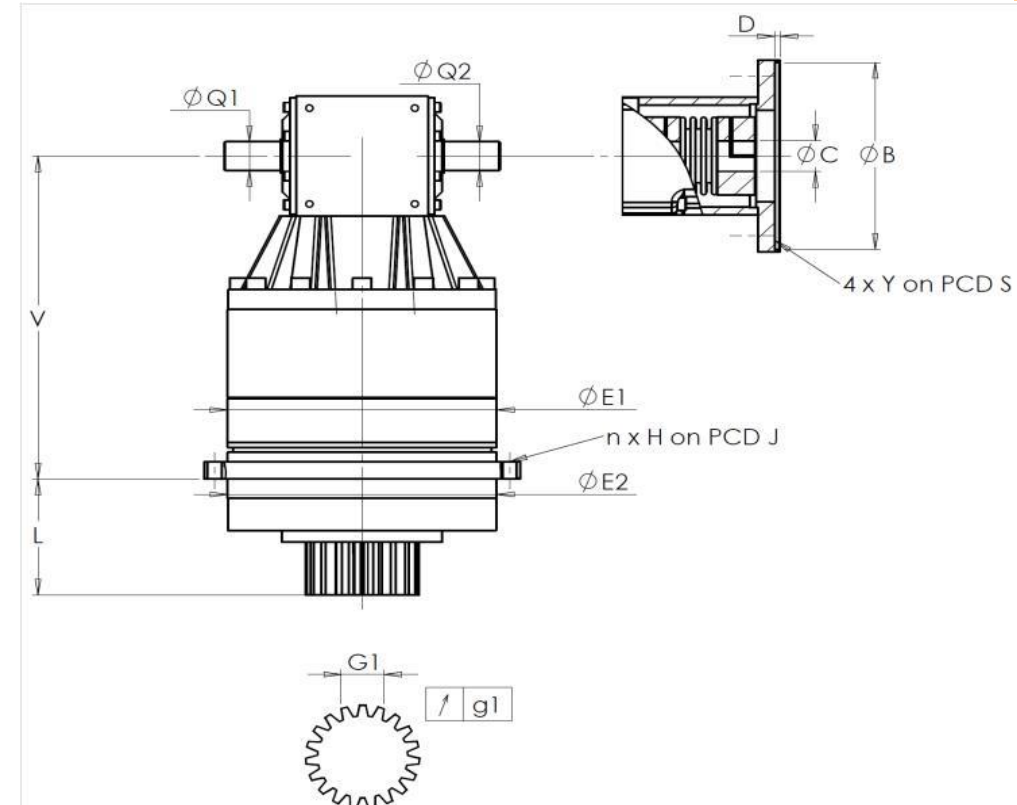
Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 905579



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	
			E4436					J1396					-	
	E1	212h7 ⁰ _{-0,046}	µm	211,97	Span dimension over 4 teeth					Ø	B		µm	
	E2	200h7 ⁰ _{-0,046}	µm	200		G1	44,27 ⁰ _{-0,03}	Cmm	44,255	Ø	C		µm	
	n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233		↗	g1	0,022	Di	0,02		D		Cr
			Cr							Ø	S1		Cr	
	V	289	µm	289	No-load input torque					Ø	Y1		Pg	
	L	94	µm	94	Line 1			1 Nm						
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25						Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25				Line	Stiffness	@1600 rpm input (dB(A))		71,0		
					Torsional stiffness (Nm/arcmin)		1	243,75						
					Radial stiffness (N/µm)		1	570						

Date: 13/09/2021

Visa: C DE MIRANDA

Version: A

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