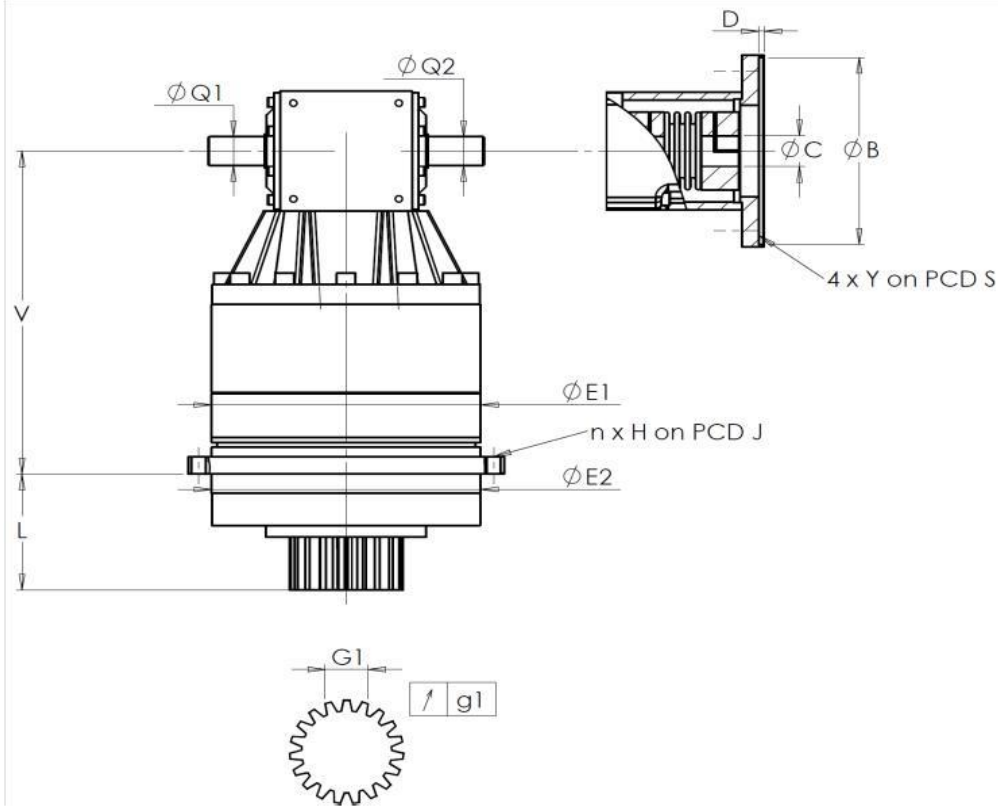


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	YONG JU PRECISION TECHNOL	CUSTOMER ORDER REF: RX108317T YONG JU
DISTRIBUTOR:		REDEX ORDER REF: 214823
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 904951
CODE:	RX128565-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 904951
		

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	
					D3192							J70							
	E1	255h7 ⁰ _{-0,052}	µm	255	Span dimension over 3 teeth							Ø	B			µm			
	E2	255h7 ⁰ _{-0,052}	µm	255		G1	39,25 ⁰ _{-0,03}	Cmm	39,235		Ø	C			µm				
n x H on PCD J		16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,02			D			Cr				
			Cr	PCD 280								S1			Cr				
		V	337	µm	337,1		No-load input torque					Ø	Y1			Pg			
	L	121	µm	121,27		Line 1			1,1 Nm										
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,009							Noise level								
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,009					Line	Stiffness		@1600 rpm input (dB(A))				69,5			
					Torsional stiffness (Nm/arcmin)			1	473,03										
					Radial stiffness (N/µm)			1	894										

Date: 19/02/2021

Visa: C DE MIRANDA

Version: A