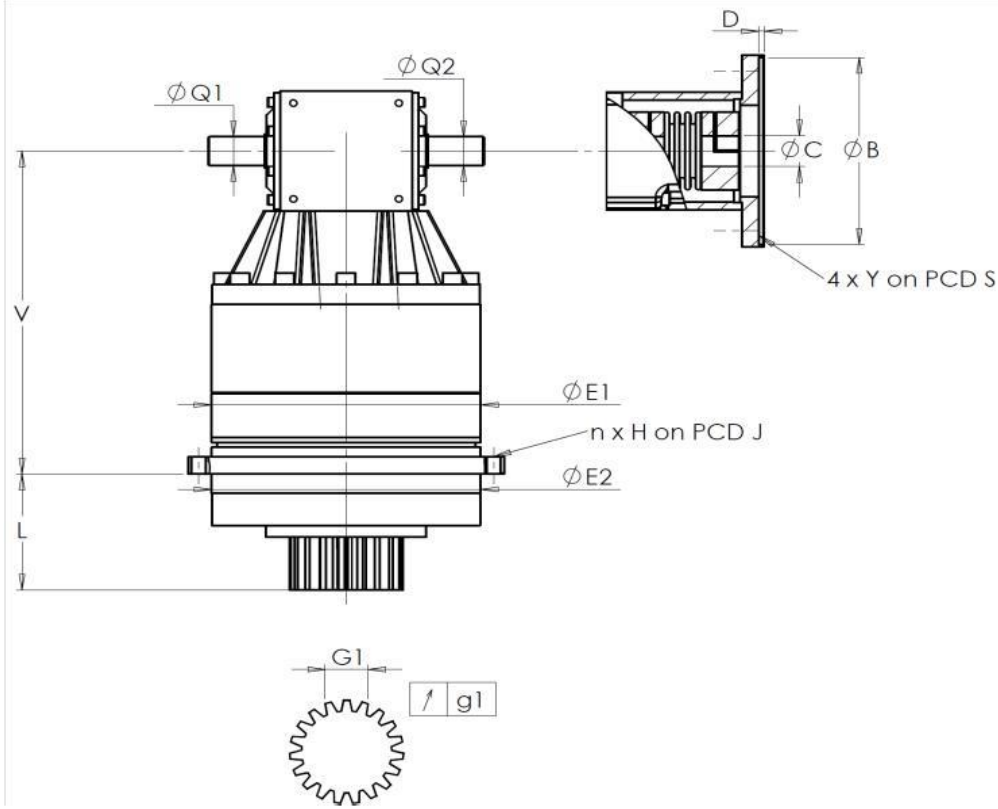


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: RX110305T YONGJU
DISTRIBUTOR:		REDEX ORDER REF: 215649
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER: 905768
CODE:	RX128565-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 905768
		

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	
					E1982							J2630						-	
	E1	255h7 ⁰ _{-0,052}	µm	254,995	Span dimension over 3 teeth							Ø	B			µm			
	E2	255h7 ⁰ _{-0,052}	µm	254,97		G1	39,25 ⁰ _{-0,03}	Cmm	29,23		Ø	C			µm				
n x H on PCD J		16 Ø13,5 on PCD 280		Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,005			D			Cr			
				Cr	PCD 280								S1			Cr			
					V	337	µm	337,26			Ø	Y1			Pg				
	L	121	µm	121,03	Line 1					1,7 Nm									
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,005								Noise level							
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,005					Line	Stiffness		@1600 rpm input (dB(A))				68,5			
					Torsional stiffness (Nm/arcmin)			1	473,03										
					Radial stiffness (N/µm)			1	1153										

Date: 20/12/2021

Visa: C DE MIRANDA

Version: A