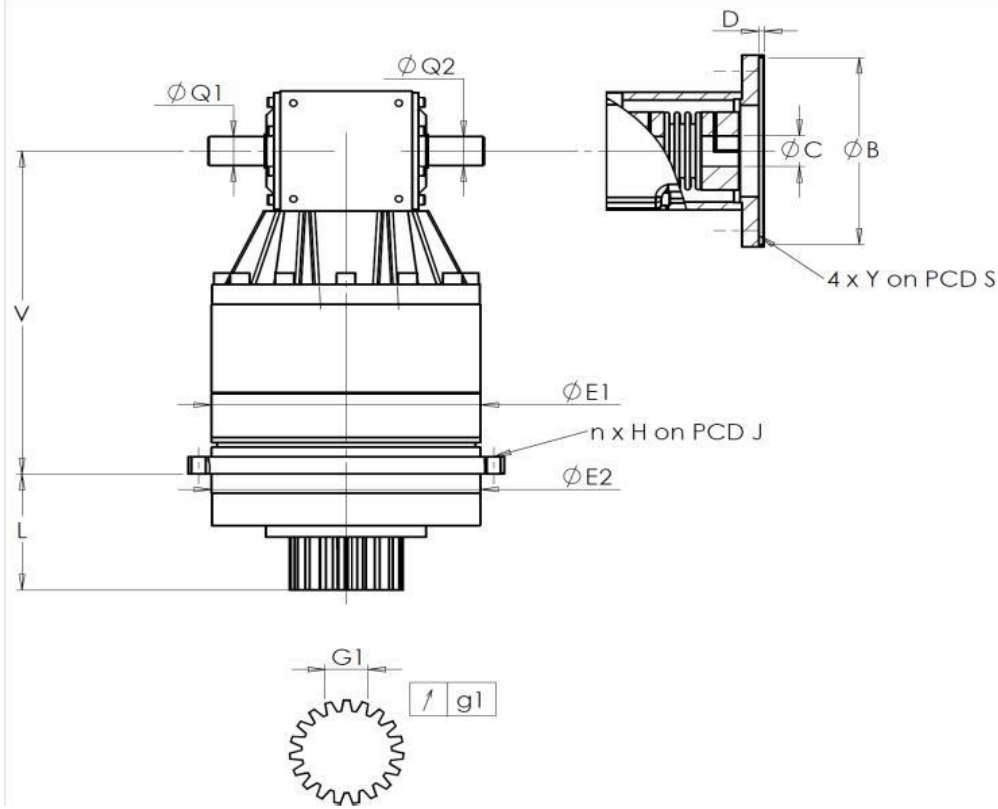


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF: RX107305T YONG JU
DISTRIBUTOR:		REDEX ORDER REF: 212850
DESIGNATION:	KRP2+R.31.4.H	SERIAL NUMBER: 901782
CODE:	RX128908-12	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:
*Accepted according to Redex derogation 10129

Product images are for illustrative purposes only.

KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 901782
		

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	
					B2133								N2383						-	
	E1	212h7 ⁰ _{-0,046}	µm	211.985		Span dimension over 4 teeth							Ø	B		µm				
	E2	200h7 ⁰ _{-0,046}	µm	199.98			G1	44,27 ⁰ _{-0,03}	Cmm	44.25			Ø	C		µm				
n x H on PCD J		12 Ø9 on PCD 233		Cr	OK		↗	g1	0,022	Di	0.01			D		Cr				
				Cr									Ø	S1		Cr				
	V	289	µm	289.46		No-load input torque							Ø	Y1		Pg				
	L	94	µm	93.77		Line 1					0,5 Nm									
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25.005									Noise level							
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25.005						Line	Stiffness		@1600 rpm input (dB(A))					74 *		
							Torsional stiffness (Nm/arcmin)		1	243,75										
							Radial stiffness (N/µm)		1	543										

Date: 29/05/2018
Version: A

Visa: C DE MIRANDA