

CUSTOMER:	YONG JU PRECISION	CUSTOMER ORDER REF:	*RX112314T YONG JU
DISTRIBUTOR:		REDEX ORDER REF:	217936
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER:	908105
CODE:	RX128565-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

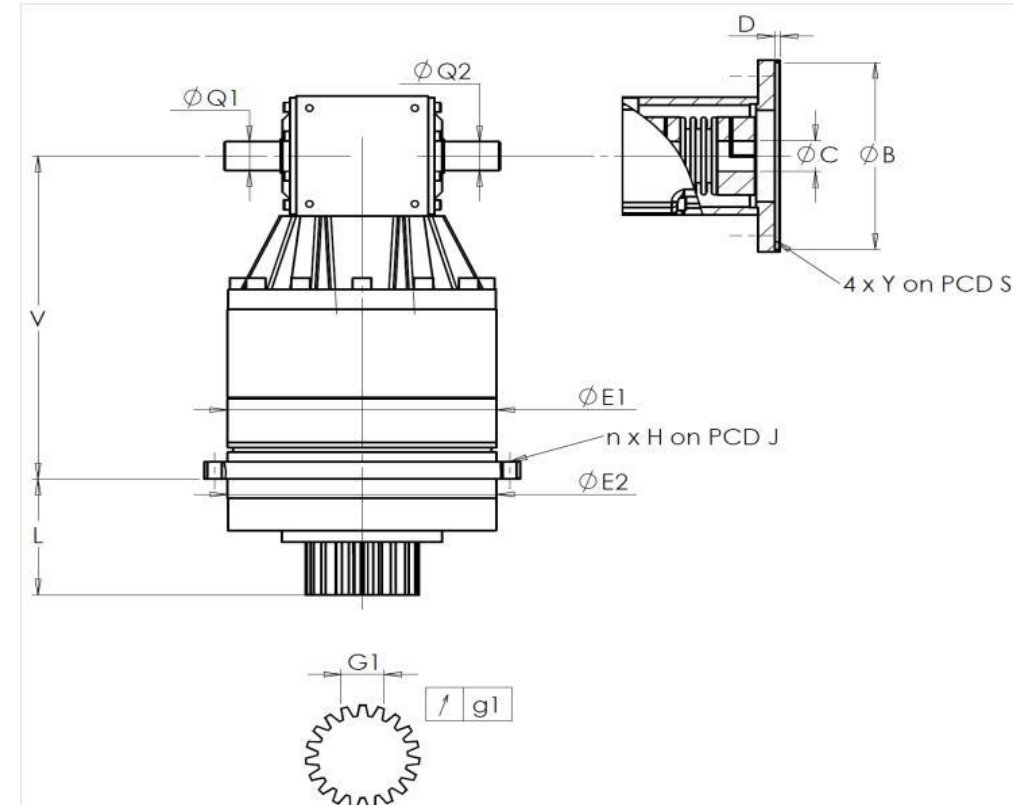
Product images are for illustrative purposes only.

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

EXTERNAL DIMENSIONS & INTERFACES: SN: 908105



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	
			G570					F2710					-	
	E1	255h7 ⁰ _{-0,052}	μm	254,985	Span dimension over 3 teeth					Ø	B		μm	
	E2	255h7 ⁰ _{-0,052}	μm	254,985		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	Ø	C		μm	
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,01		D		Cr	
			Cr	PCD 280									Cr	
	V	337	μm	337,24	No-load input torque					Ø	Y1		Pg	
	L	121	μm	120,95	Line 1			1,5 Nm						
Ø	Q1	30 ^{+0,009} _{-0,004}	μm	29,997						Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004}	μm	30,004				Line	Stiffness	@1600 rpm input (dB(A))			66,5	
					Torsional stiffness (Nm/arcmin)		1	473,03						
					Radial stiffness (N/μm)		1	1141						

Date: 14/11/2023

Visa: C DE MIRANDA

Version: A

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