

CUSTOMER:	YONG JU	CUSTOMER ORDER REF:	*RX112318T YONG JU
DISTRIBUTOR:		REDEX ORDER REF:	217937
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER:	909179
CODE:	RX128565-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

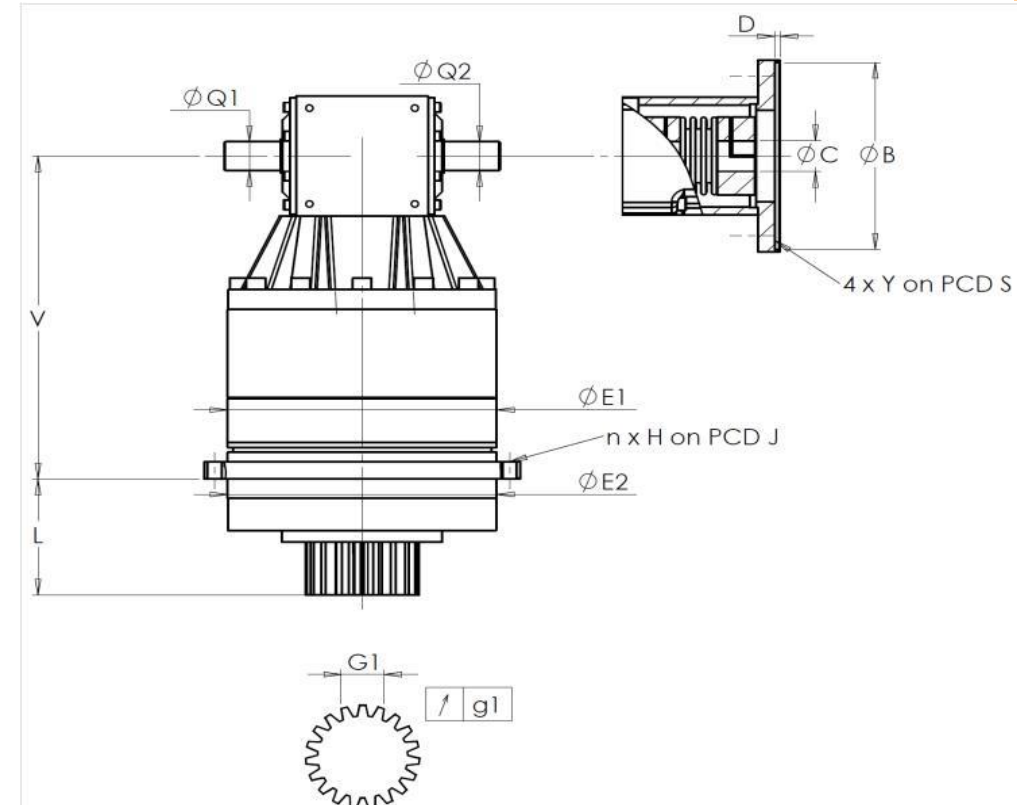
Product images are for illustrative purposes only.

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: 909179



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	
					G6250										-	
	E1	255h7 ⁰ _{-0,052}	μm	254,99	Span dimension over 3 teeth					∅	B		μm			
	E2	255h7 ⁰ _{-0,052}	μm	254,98		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	∅	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	337,41	No-load input torque					∅	Y1		Pg			
	L	121	μm	120,89	Line 1				2,2 Nm							
∅	Q1	30 ^{+0,009} _{-0,004}	μm	30,007						Noise level						
∅	Q2	30 ^{+0,009} _{-0,004}	μm	30,008				Line	Stiffness	@1600 rpm input (dB(A))			66,5			
					Torsional stiffness (Nm/arcmin)		1	473,03								
					Radial stiffness (N/μm)		1	1063								

Date: 03/02/2025

Visa: C DE MIRANDA

Version: A

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