

CUSTOMER:	YONG JU PRECISION TECHNOLOGY	CUSTOMER ORDER REF:	RX108317T YONG JU
DISTRIBUTOR:	REDEX	REDEX ORDER REF:	214823
DESIGNATION:	KRP3+R.31.4.H	SERIAL NUMBER:	904950
CODE:	RX128565-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

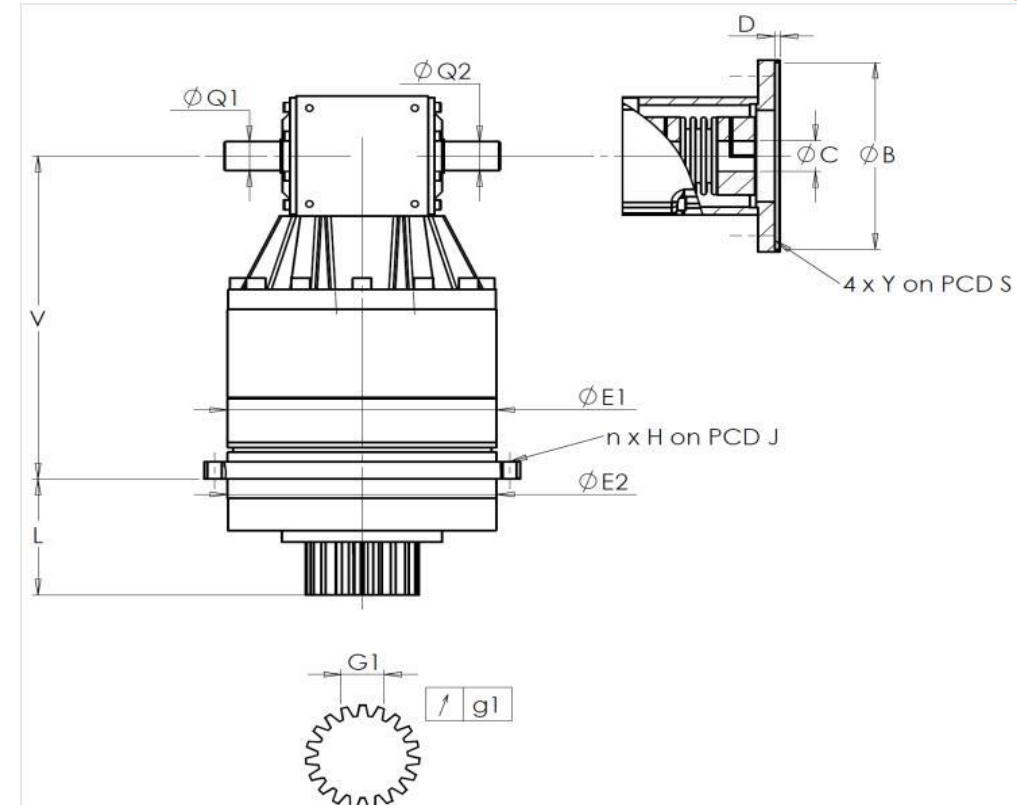
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REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

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

EXTERNAL DIMENSIONS & INTERFACES: SN: 904950



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	
					C2270						J47						
	E1	255h7 ⁰ _{-0,052}	μm	254,98	Span dimension over 3 teeth					Ø	B		μm				
	E2	255h7 ⁰ _{-0,052}	μm	254,985		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	0,015		D		Cr				
			Cr	PCD 280							Ø	S1		Cr			
	V	337	μm	337,24	No-load input torque					Ø	Y1		Pg				
	L	121	μm	121,12	Line 1				1,3 Nm								
Ø	Q1	30 ^{+0,009} _{-0,004}	μm	30,009						Noise level							
Ø	Q2	30 ^{+0,009} _{-0,004}	μm	30,005				Line	Stiffness		@1600 rpm input (dB(A))			71,0			
					Torsional stiffness (Nm/arcmin)		1	473,03									
					Radial stiffness (N/μm)		1	1172									

Date: 19/02/2021

Visa: C DE MIRANDA

Version: A

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