

CUSTOMER:	FOSHAN FOWEI	CUSTOMER ORDER REF:	GCN004289 FOSHAN FOWEI
DISTRIBUTOR:	SHANGHAI GUDEL AUTOMATIO	REDEX ORDER REF:	213023
DESIGNATION:	KRP1+R.31.4.H	SERIAL NUMBER:	902337
CODE:	RX129591-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

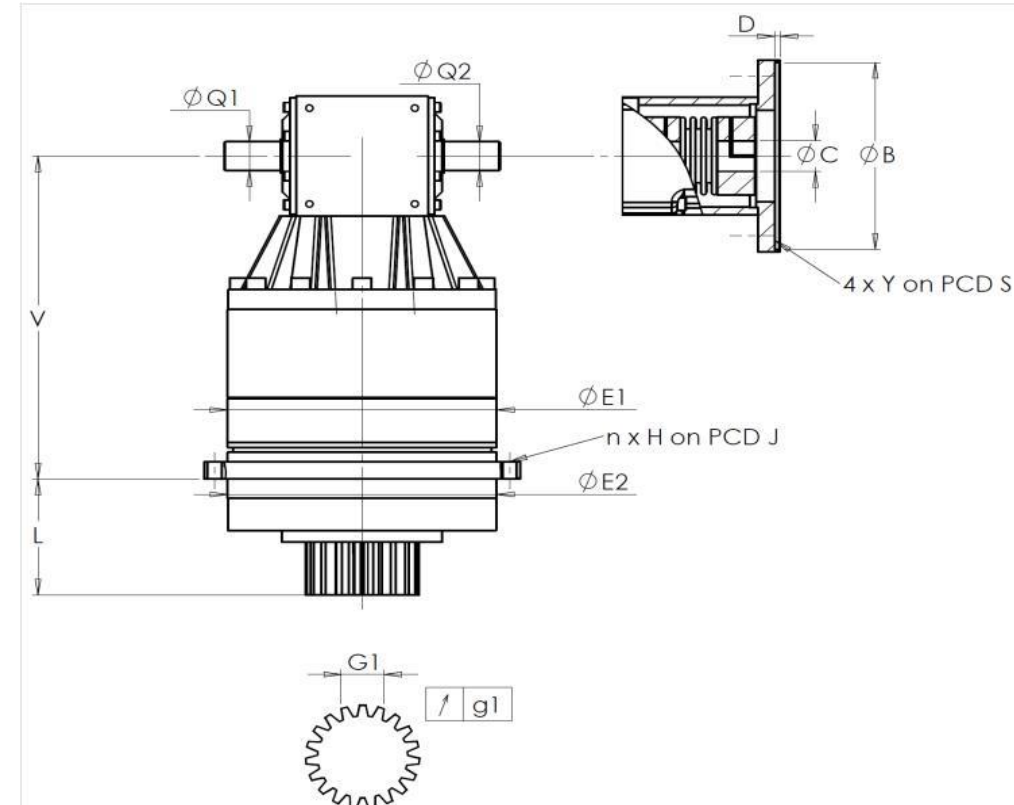
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 902337



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	
					B4970										M2342	
	E1	152h7 ⁰ _{-0,04}	μm	151,98	Span dimension over 3 teeth					∅	B		μm			
	E2	140h7 ⁰ _{-0,04}	μm	139,99		G1	23,28 ⁰ _{-0,03}	Cmm	23,26	∅	C		μm			
	n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	↗	g1	0,021	Di	0,01		D		Cr			
			Cr					∅	S1		Cr					
	V	228,5	μm	228,2	No-load input torque					∅	Y1		Pg			
	L	71	μm	70,75	Line 1					0,2 Nm						
∅	Q1	20 ^{+0,009} _{-0,004}	μm	20,005						Noise level						
∅	Q2	20 ^{+0,009} _{-0,004}	μm	20,005				Line	Stiffness	@1600 rpm input (dB(A))			68,0			
					Torsional stiffness (Nm/arcmin)		1	81,39								
					Radial stiffness (N/μm)		1	332								

Date: 09/10/2018

Visa: C DE MIRANDA

Version: A

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