

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:	902334
CODE:	RX129591-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

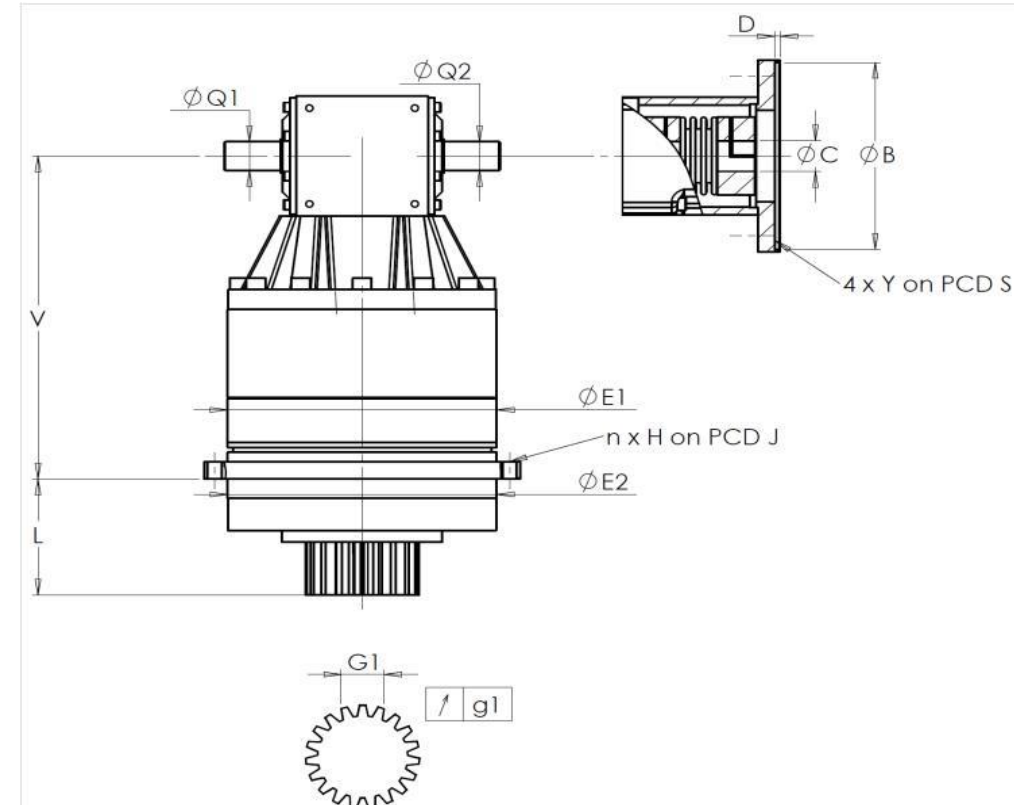
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 902334



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		
			B4971					M2347					-		
	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	↗	g1	0,021	Di	0,01		D	Cr			
			Cr	PCD 168											
	V	228,5	µm	228,28	No-load input torque					∅	Y1		Pg		
	L	71	µm	70,78	Line 1			0,2 Nm							
	∅	Q1	20 ^{+0,009} _{-0,004}	µm	20,005						Noise level				
	∅	Q2	20 ^{+0,009} _{-0,004}	µm	20			Line	Stiffness	@1600 rpm input (dB(A))		69,0			
					Torsional stiffness (Nm/arcmin)		1	81,39							
					Radial stiffness (N/µm)		1	323							

Date: 09/10/2018

Visa: C DE MIRANDA

Version: A

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