

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:	902333
CODE:	RX129591-12	MOTOR FLANGE CODE:	RX129592-06

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

SPECIFIC REMARKS:

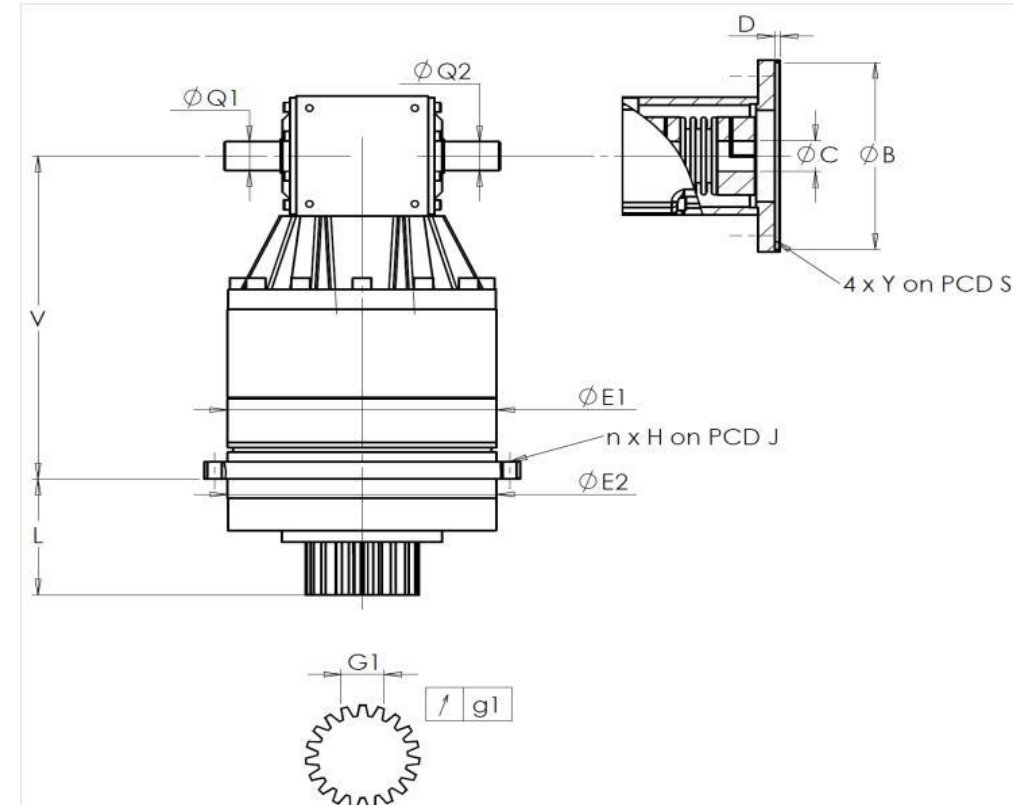
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 902333



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	
					B4975						M2352					B8500	
	E1	152h7 ⁰ _{-0,04}	μm	151,98	Span dimension over 3 teeth					Ø	B	110G7 ^{+0,047} _{+0,012}	μm	110,03			
	E2	140h7 ⁰ _{-0,04}	μm	139,995		G1	23,28 ⁰ _{-0,03}	Cmm	23,26	Ø	C	24F7 ^{+0,041} _{+0,020}	μm	24,04			
	n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on	↗	g1	0,021	Di	0,01		D	5	Cr	5,085			
			Cr	PCD 168						Ø	S1	145	Cr	144,985			
	V	228,5	μm	228,32	No-load input torque					Ø	Y1	M8	Pg	M8			
	L	71	μm	70,57	Line 1				0,2 Nm								
	Ø	Q1	20 ^{+0,009} _{-0,004}	μm	20						Noise level						
	Ø	Q2	20 ^{+0,009} _{-0,004}	μm	20,009				Line	Stiffness	@1600 rpm input (dB(A))		66,0				
					Torsional stiffness (Nm/arcmin)		1	81,39									
					Radial stiffness (N/μm)		1	327									

Date: 09/10/2018

Visa: C DE MIRANDA

Version: A

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