

CUSTOMER:	HARTFORD	CUSTOMER ORDER REF:	RX109301T HARTFORD
DISTRIBUTOR:	GUDEL LINEARTEC Co. LTD	REDEX ORDER REF:	214914
DESIGNATION:	KRP2+R.31.4.H	SERIAL NUMBER:	904238
CODE:	RX128908-12	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

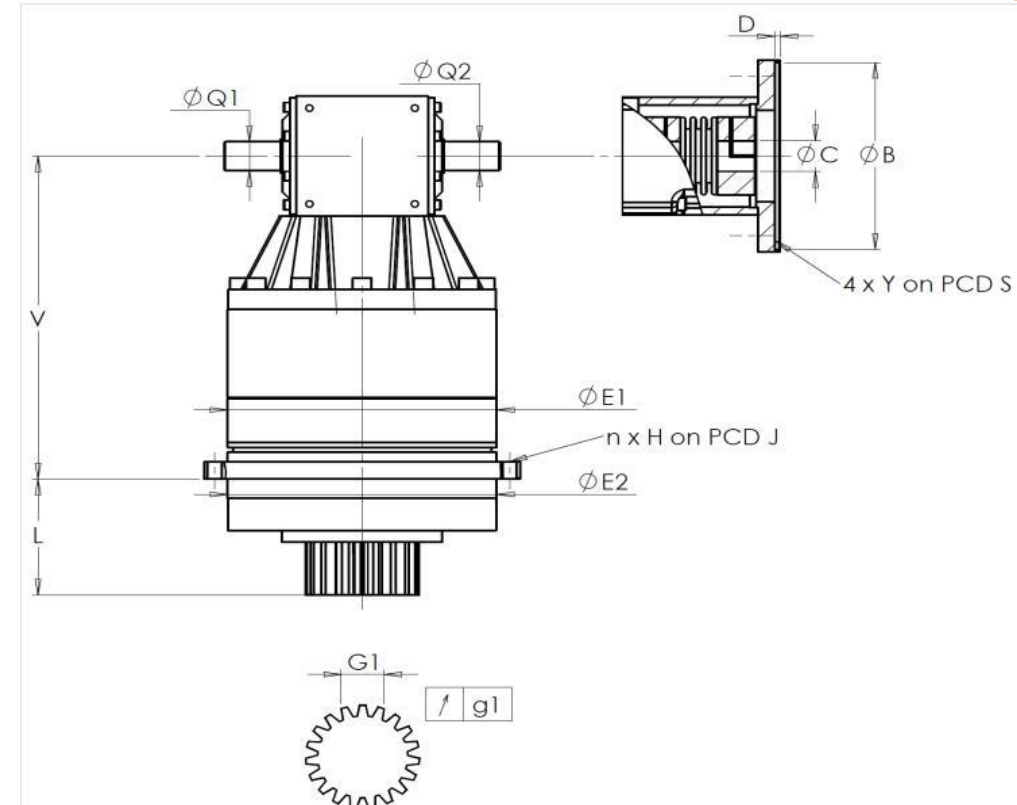
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REDEX

ZI-BP79
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EXTERNAL DIMENSIONS & INTERFACES: SN: 904238



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				
					C5348										-				
	E1	212h7 ⁰ _{-0,046}	µm	211,99	Span dimension over 4 teeth					∅	B		µm						
	E2	200h7 ⁰ _{-0,046}	µm	199,98		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	∅	C		µm						
	n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on	↗	g1	0,022	Di	0,01		D		Cr						
			Cr	PCD 233									Cr						
	V	289	µm	289,32	No-load input torque					∅	Y1		Pg						
	L	94	µm	93,97	Line 1					1 Nm									
∅	Q1	25 ^{+0,009} _{-0,004}	µm	25,005						Noise level									
∅	Q2	25 ^{+0,009} _{-0,004}	µm	25,005				Line	Stiffness	@1600 rpm input (dB(A))			70,0						
					Torsional stiffness (Nm/arcmin)		1	243,75											
					Radial stiffness (N/µm)		1	572											

Date: 16/03/2020

Visa: C DE MIRANDA

Version: A

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