

CUSTOMER:	PMI	CUSTOMER ORDER REF:	RX107303T PMI
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF:	214097
DESIGNATION:	KRP1+R.7.4.H	SERIAL NUMBER:	903633
CODE:	RX129591-02	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

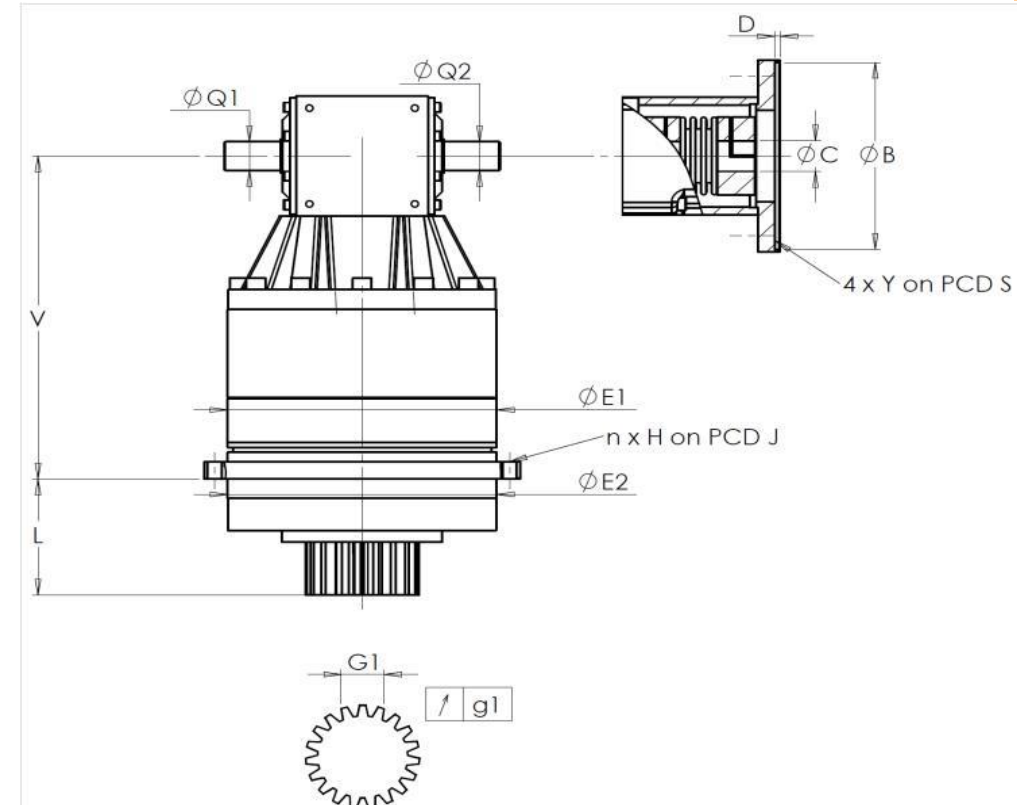
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 903633



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		
			B10316					M4232					-		
	E1	152h7 ⁰ _{-0,04}	μm	151,99	Span dimension over 3 teeth					∅	B		μm		
	E2	140h7 ⁰ _{-0,04}	μm	139,99		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	∅	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	226,5	μm	226,31	No-load input torque					∅	Y1		Pg		
	L	71	μm	70,89	Line 1			0,3 Nm							
	∅	Q1	30 ^{+0,009} _{-0,004}	μm	30,005						Noise level				
	∅	Q2	30 ^{+0,009} _{-0,004}	μm	30,006				Line	Stiffness	@1600 rpm input (dB(A))			67,5	
					Torsional stiffness (Nm/arcmin)		1	81,39							
					Radial stiffness (N/μm)		1	357							

Date: 10/07/2019

Visa: P VASLIER

Version: A

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