

CUSTOMER:	PMI	CUSTOMER ORDER REF:	RX110309T PMI
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF:	215851
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:	905431
CODE:	RX129833-02	MOTOR FLANGE CODE:	RX128581-02

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

SPECIFIC REMARKS:

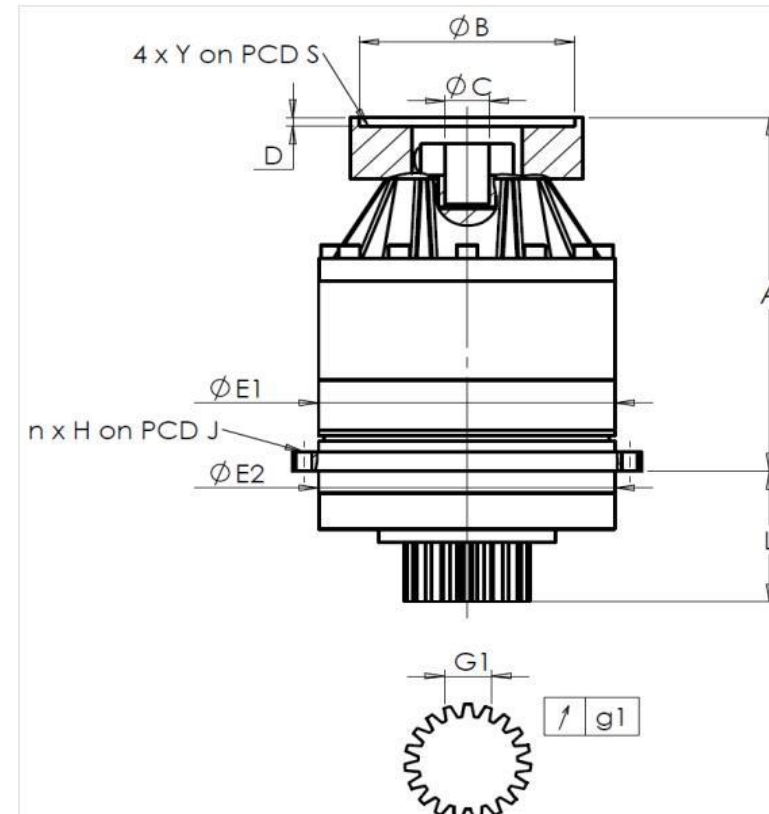
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 905431



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	
			E690					K101						
E1	152h7 ⁰ _{-0,04}	µm	152	Span dimension over 3 teeth					Ø	B	115	µm	115	
E2	140h7 ⁰ _{-0,04}	µm	140		G1	23,28 ⁰ _{-0,03}	Cmm	23,26	Ø	C	35 ^{+0,05} _{+0,025}	µm	35,05	
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		g1	0,021	Di	0,015		D	8	Cr	8
		Cr							Ø	S1	200	Cr	200	
A	217	µm	217	No-load input torque					Ø	Y1	M12	Pg	M12	
L	71	µm	71	Line 1			0.6 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	64,0
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	361		

Date: 06/09/2021

Visa: P VASLIER

Version: A

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