

CUSTOMER:	PMI	CUSTOMER ORDER REF:	RX110322T PMI
DISTRIBUTOR:	GUDEL LINEARTEC Co. LTD	REDEX ORDER REF:	216477
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:	906301
CODE:	RX129833-02	MOTOR FLANGE CODE:	RX128581-02

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

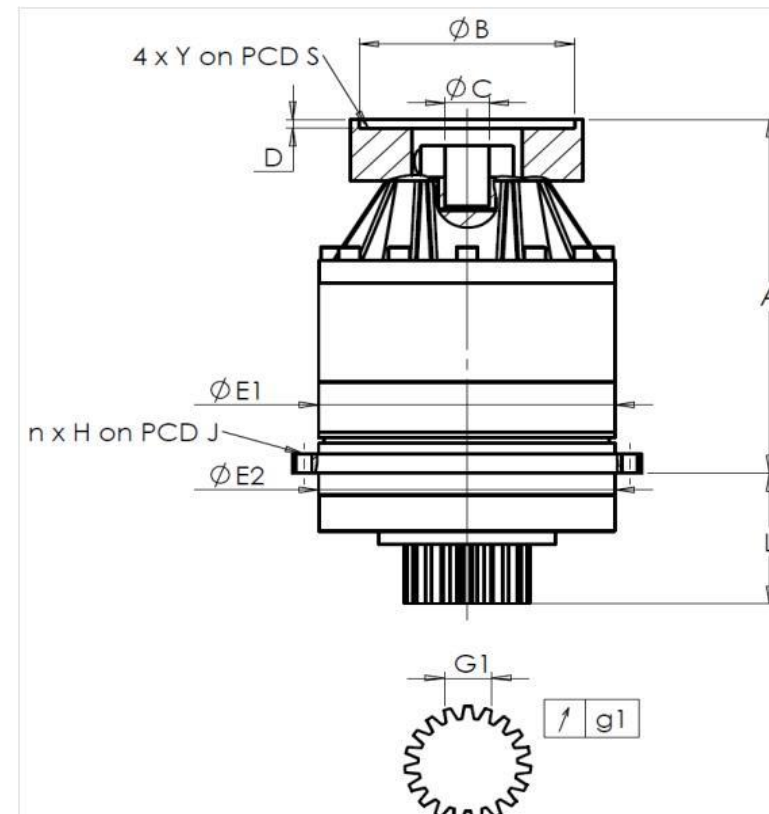
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 906301



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		
					E8228							J2503		
E1	152h7 ⁰ _{-0,04}	µm	152		Span dimension over 3 teeth					Ø	B	115	µm	115
E2	140h7 ⁰ _{-0,04}	µm	139,99		G1	23,28 ⁰ _{-0,03}	Cmm	23,26		Ø	C	35 ^{+0,05} _{+0,025}	µm	35,03
n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on		↗	g1	0,021	Di	0,01		D	8	Cr	8,49
		Cr	PCD 168							Ø	S1	200	Cr	200
A	217	µm	217		No-load input torque					Ø	Y1	M12	Pg	M12
L	71	µm	71		Line 1				0.8 Nm					

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	66,0
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	307		

Date: 10/06/2022

Visa: C DE MIRANDA

Version: A

REDEX

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