

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:	906307
CODE:	RX129833-02	MOTOR FLANGE CODE:	RX128581-02

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

SPECIFIC REMARKS:

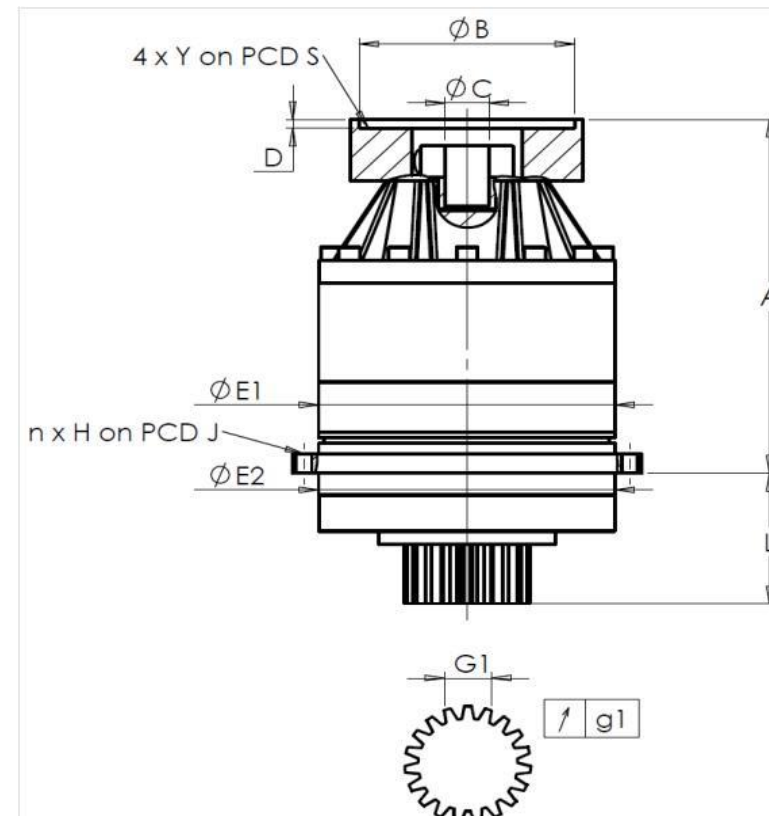
Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 906307



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	
				E8212						J2517							
	E1	152h7 ⁰ _{-0,04}	μm	151,98		Span dimension over 3 teeth						Ø	B	115	μm	115	
	E2	140h7 ⁰ _{-0,04}	μm	139,98			G1	23,28 ⁰ _{-0,03}	Cmm	23,26		Ø	C	35 ^{+0,05} _{+0,025}	μm	35,025	
	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	8,44	
			Cr	PCD 168								Ø	S1	200	Cr	200	
	A	217	μm	217,83		No-load input torque						Ø	Y1	M12	Pg	M12	
	L	71	μm	70,81		Line 1				0,8 Nm							
												Noise level					
								Line	Stiffness		@1600 rpm input (dB(A))				67,5		
						Torsional stiffness (Nm/arcmin)		1	81,39								
						Radial stiffness (N/μm)		1	326								

Date: 08/06/2022

Visa: C DE MIRANDA

Version: A

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