

CUSTOMER:	PMI	CUSTOMER ORDER REF:	RX110309T PMI
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF:	215851
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:	905424
CODE:	RX129833-02	MOTOR FLANGE CODE:	RX128581-02

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

SPECIFIC REMARKS:

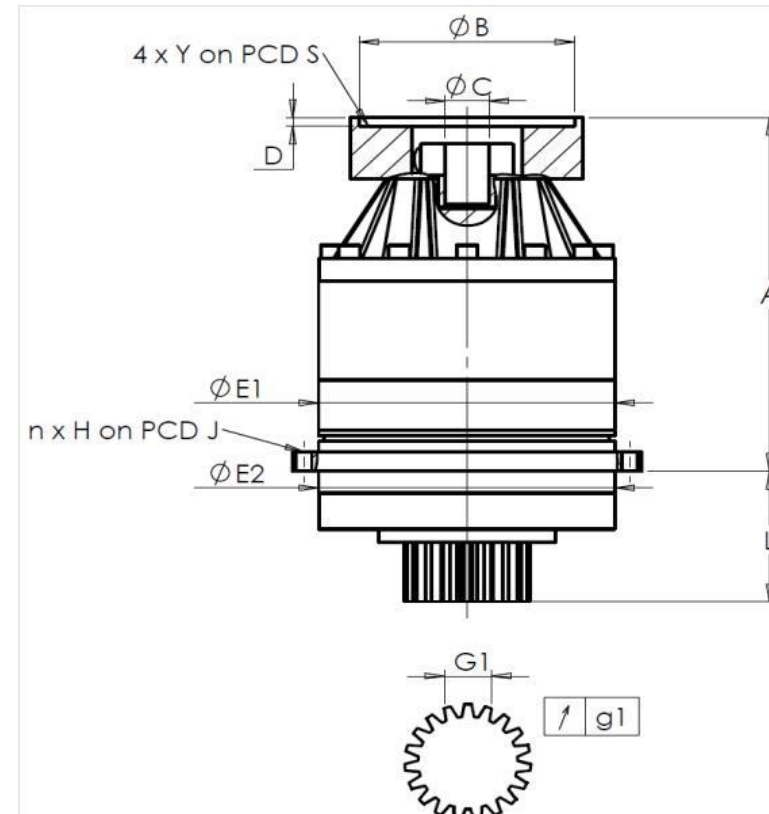
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 905424



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		
			E1837					K52							
	E1	152h7 ⁰ _{-0,04}	μm	151,99	Span dimension over 3 teeth					∅	B	115	μm	115	
	E2	140h7 ⁰ _{-0,04}	μm	139,99		G1	23,28 ⁰ _{-0,03}	Cmm	23,265	∅	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		↗	g1	0,021	Di	0,01		D	8	Cr	8
			Cr	PCD 168							∅	S1	200	Cr	200
	A	217	μm	217	No-load input torque					∅	Y1	M12	Pg	M12	
	L	71	μm	71	Line 1				0,7 Nm						
										Noise level					
							Line	Stiffness		@1600 rpm input (dB(A))			62,5		
					Torsional stiffness (Nm/arcmin)		1	81,39							
					Radial stiffness (N/μm)		1	364							

Date: 07/09/2021

Visa: C DE MIRANDA

Version: A

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