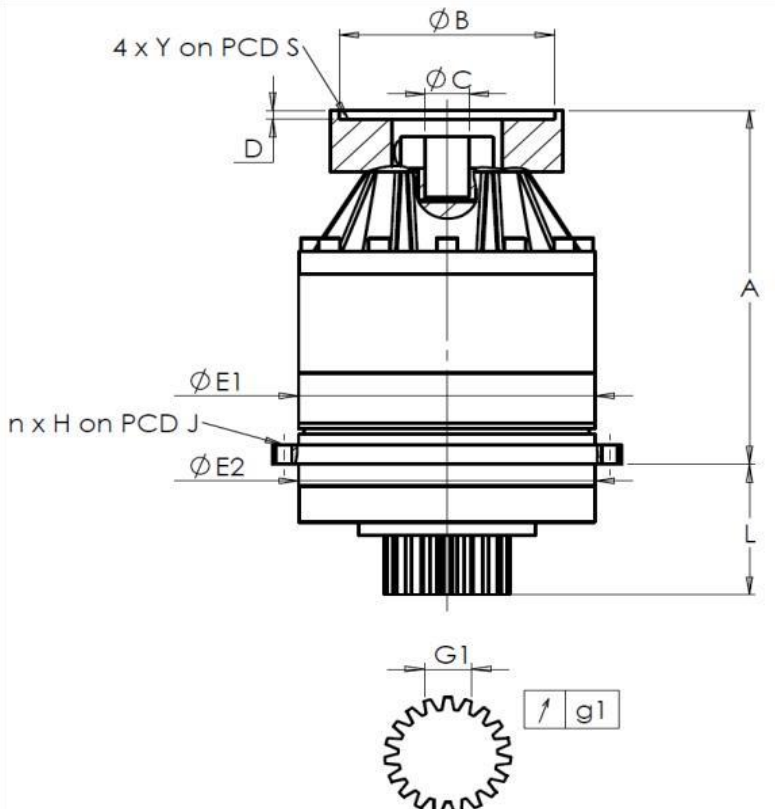


KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	PMI	CUSTOMER ORDER REF: rx110321T PMI
DISTRIBUTOR:	GUDEL LINEARTEC Co. LTD	REDEX ORDER REF: 216478
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER: 906224
CODE:	RX129833-02	MOTOR FLANGE CODE: RX128581-02

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: 906224
		

General tolerance: Js13			Cmm	Automatic / manual coordinate-measuring machine			µm	Micrometer	Cr	Calliper rule	Di	Dial indicator	Pg	Plug gauge			
HOUSING					OUTPUT PINION					MOTOR FLANGE							
requirement				measure		requirement				measure		requirement			measure		
				E1947						J2509							
	E1	152h7 ⁰ _{-0,04}	µm	151,98		Span dimension over 3 teeth					Ø	B	115	µm	115,02		
	E2	140h7 ⁰ _{-0,04}	µm	139,98			G1	23,28 ⁰ _{-0,03}	Cmm	23,265	Ø	C	35 ^{+0,05} _{+0,025}	µm	35,045		
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		↗	g1	0,021	Di	0,01		D	8	Cr	8,54		
			Cr	PCD 168										Ø	S1	200	Cr
	A	217	µm	217,78		No-load input torque					Ø	Y1	M12	Pg	M12		
	L	71	µm	70,73		Line 1				0,9 Nm							
											Noise level						
								Line	Stiffness		@1600 rpm input (dB(A))					64,0	
						Torsional stiffness (Nm/arcmin)		1	81,39								
						Radial stiffness (N/µm)		1	327								

Date: 04/04/2022

Visa: P VASLIER

Version: A