

KRP		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	PMI	CUSTOMER ORDER REF: RX107303T PMI
DISTRIBUTOR:	GUEDEL LINEARTEC	REDEX ORDER REF: 214097
DESIGNATION:	KRP1+R.7.4.H	SERIAL NUMBER: 903634
CODE:	RX129591-02	MOTOR FLANGE CODE: RX129474-04

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

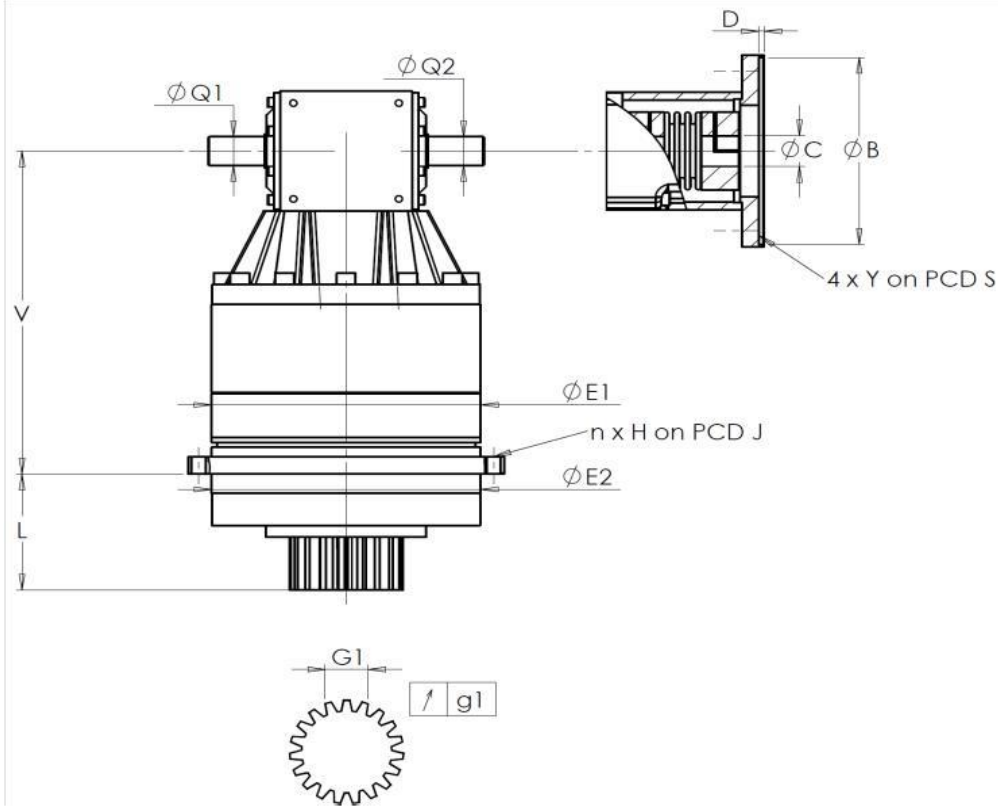
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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KRP		Page
PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 903634
		

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									
				B10314						M4224						B4363									
	E1	152h7 ⁰ _{-0,04}	µm	151,98	Span dimension over 3 teeth						Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114,33										
	E2	140h7 ⁰ _{-0,04}	µm	139,985		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	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											
			Cr	PCD 168					S1	200	Cr	200													
	V	226,5	µm	226,36	No-load input torque						Ø	Y1	M12	Pg	M12										
	L	71	µm	70,76	Line 1				0,3 Nm																
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,005							Noise level														
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,008					Line	Stiffness	@1600 rpm input (dB(A))				69,0										
					Torsional stiffness (Nm/arcmin)		1	81,39																	
					Radial stiffness (N/µm)		1	302																	