PERFORMANCE SHEET — RX183-006-A

CUSTOMER:	KOMO	**CUSTOMER ORDER REF:**	
DISTRIBUTOR:	ANDANTEX INCORPORATED	**REDEX ORDER REF:**	216159
DESIGNATION:	KRP1+R.10.4.H	**SERIAL NUMBER:**	903903
CODE:	RX129591-03 RE299999-02	**MOTOR FLANGE CODE:**	

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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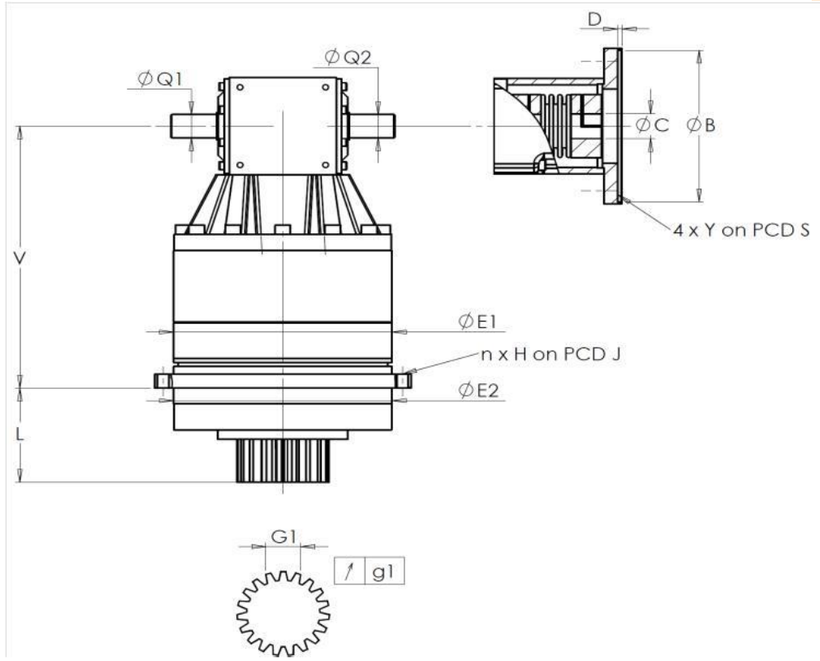
EXTERNAL DIMENSIONS & INTERFACES: **SN:** 903903



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
			C936								L2372					-
	E1	152h7 $^{0}_{-0,04}$	µm	151,995		Span dimension over 3 teeth						Ø	B		µm	
	E2	140h7 $^{0}_{-0,04}$	µm	140			G1	23,28 $^{0}_{-0,03}$	Cmm	23,27		Ø	C		µm	
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		Cr	
			Cr									Ø	S1		Cr	
	V	226,5	µm	226,33		No-load input torque						Ø	Y1		Pg	
	L	71	µm	70,8		Line 1				0,7 Nm						
Ø	Q1	30 $^{+0,009}_{-0,004}$	µm	30								Noise level				
Ø	Q2	30 $^{+0,009}_{-0,004}$	µm	30					Line	Stiffness		@1600 rpm input (dB(A))				66,5
						Torsional stiffness (Nm/arcmin)			1	81,39						
						Radial stiffness (N/µm)			1	414						

Date: 06/07/2021 **Visa:** C DE MIRANDA

Version: A

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