

CUSTOMER:	KOMO MACHINE	CUSTOMER ORDER REF:	30916-00 KOMO MACHINE
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	215510
DESIGNATION:	KRP1+R.10.4.H	SERIAL NUMBER:	904836
CODE:	RX129591-03	MOTOR FLANGE CODE:	

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

SPECIFIC REMARKS:

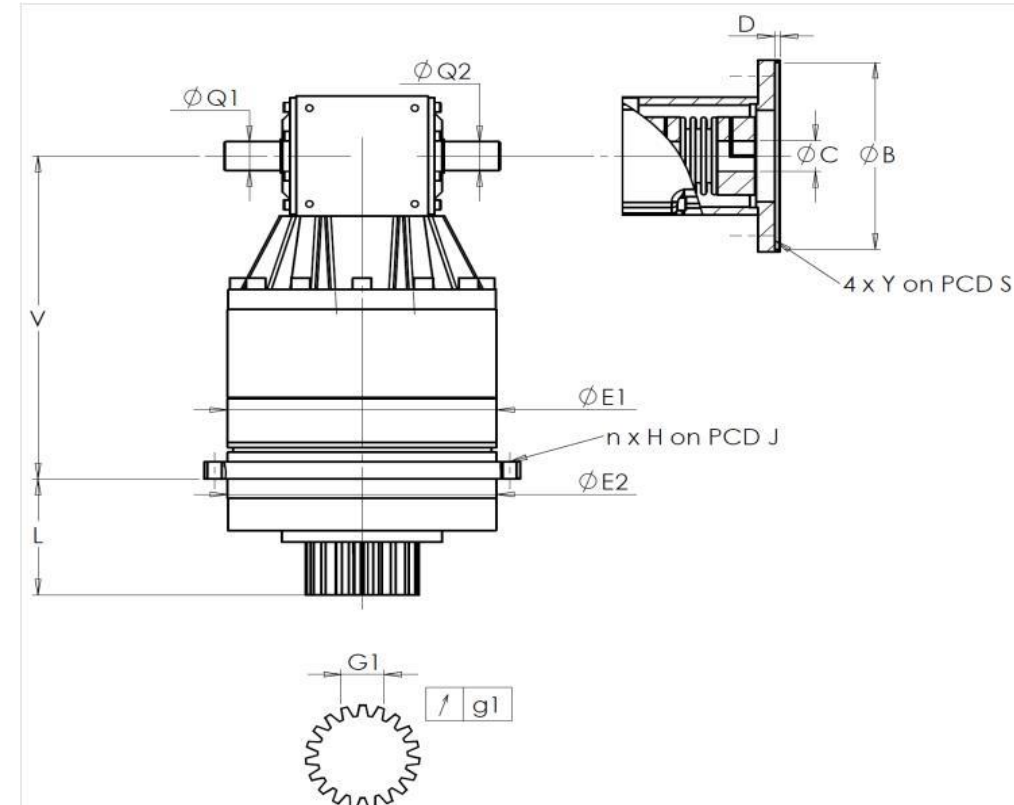
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 904836



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		
			D1471						K17						-		
	E1	152h7 ⁰ _{-0,04}	μm	151,98	Span dimension over 3 teeth						∅	B		μm			
	E2	140h7 ⁰ _{-0,04}	μm	139,975		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	∅	C		μm				
	n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on	↗	g1	0,021	Di	0,02		D		Cr				
			Cr	PCD 168										∅	S1		Cr
	V	226,5	μm	226,25	No-load input torque						∅	Y1		Pg			
	L	71	μm	70,8	Line 1			0,5 Nm									
	∅	Q1	30 ^{+0,009} _{-0,004}	μm	30,009							Noise level					
	∅	Q2	30 ^{+0,009} _{-0,004}	μm	30,009				Line	Stiffness	@1600 rpm input (dB(A))			62,5			
					Torsional stiffness (Nm/arcmin)		1	81,39									
					Radial stiffness (N/μm)		1	376									

Date: 04/12/2020

Visa: C DE MIRANDA

Version: A

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