

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:KOMO MACHINE

DISTRIBUTOR:ANDANTEX INCORPORATED

DESIGNATION:KRP1+R.10.4.H

CODE:RX129591-03

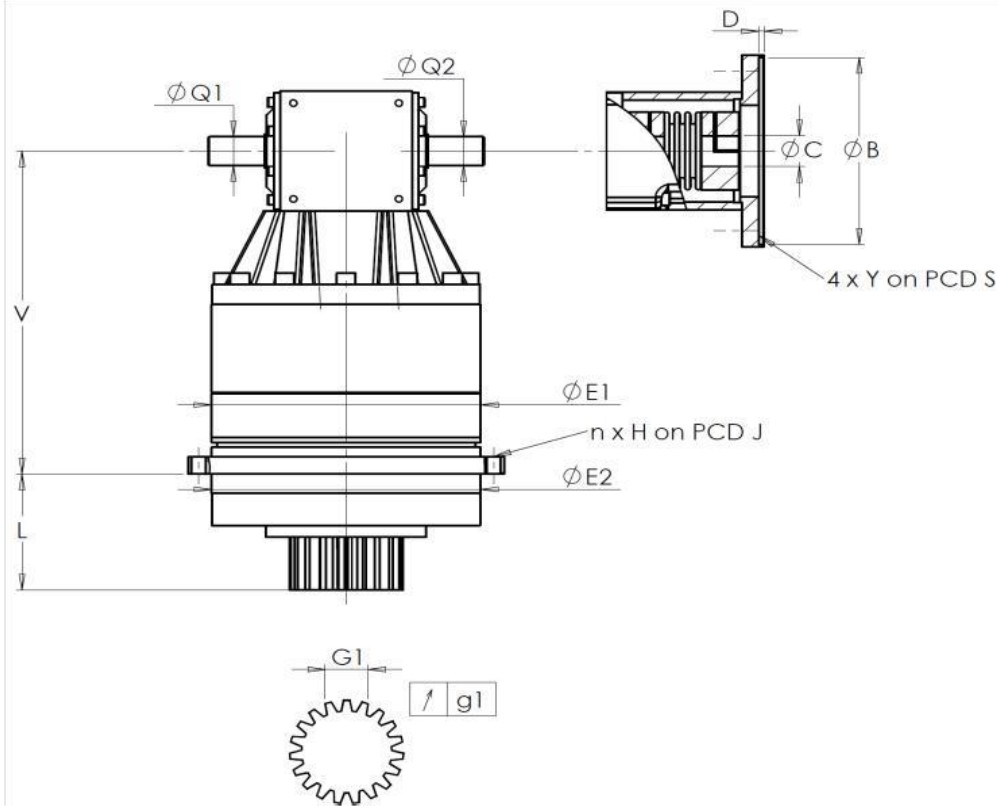
CUSTOMER ORDER REF:29189-00 KOMO MACHINE

REDEX ORDER REF:213956

SERIAL NUMBER:903314

MOTOR FLANGE CODE:RX129474-04

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

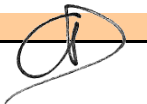
Plug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE					
requirement		measure		requirement		measure		requirement		measure			
		B7408				M4203				B4378			
E1	152h7 ⁰ _{-0,04}	µm	151,99	Span dimension over 3 teeth				Ø	B	114,3 ^{+0,047} _{+0,012}	µm	114,32	
E2	140h7 ⁰ _{-0,04}	µm	139,975	G1	23,28 ⁰ _{-0,03}	Cmm	23,265	Ø	C	35 ^{+0,05} _{+0,025}	µm	35,04	
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	g1	0,021	Di	0,015	Ø	D	8	Cr	8
V	226,5	µm	226,42	No-load input torque				Ø	S1	200	Cr	200	
L	71	µm	70,88	Line 1				0,5 Nm					
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30,005					Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30,005					@1600 rpm input (dB(A))		69,0		
				Torsional stiffness (Nm/arcmin)		1	81,39						
				Radial stiffness (N/µm)		1	367						

Date:26/04/2019

Version: A

Visa: C DE MIRANDA



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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