

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:KOMO MACHINE

DISTRIBUTOR:ANDANTEX INCORPORATED

DESIGNATION:KRP1+R.10.4.H

CODE:RX129591-03

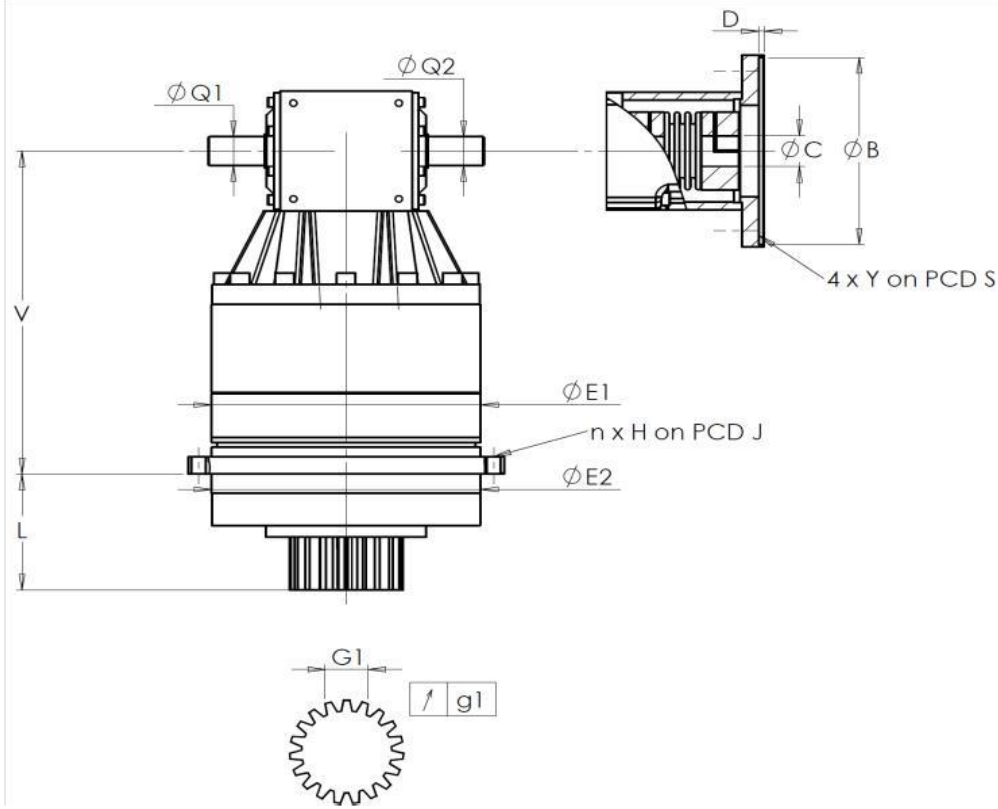
CUSTOMER ORDER REF:29869-00 KOMO MACHINE

REDEX ORDER REF:214556

SERIAL NUMBER:903900

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

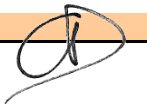
MOTOR FLANGE

requirement		measure		requirement		measure		requirement		measure				
		C938				L2373				B4357				
E1	152h7 ⁰ _{-0,04} µm	151,985	Span dimension over 3 teeth				Ø	B	114,3 ^{+0,047} _{+0,012} µm	114,325				
E2	140h7 ⁰ _{-0,04} µm	139,99	G1	23,28 ⁰ _{-0,03} Cmm	23,265	Ø	C	35 ^{+0,05} _{+0,025} µm	35,025					
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	Ø	D	8	Cr	8	
V		226,5	µm	226,22	No-load input torque				Ø	S1	200	Cr	200	
L		71	µm	70,71	Line 1				0,3 Nm	Ø	Y1	M12	Pg	M12
Ø	Q1	30 ^{+0,009} _{-0,004} µm	30,004	Torsional stiffness (Nm/arcmin)				1	81,39	Noise level				
Ø	Q2	30 ^{+0,009} _{-0,004} µm	30,004	Radial stiffness (N/µm)				1	411	@1600 rpm input (dB(A))				67,0

Date:07/11/2019

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.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr

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ZI-BP79
F45210 FERRIERES
www.redex.fr

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex.fr