

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: ENCOPIM

DISTRIBUTOR:

DESIGNATION: KRP1+R.10.4.H

CODE: RX129591-03

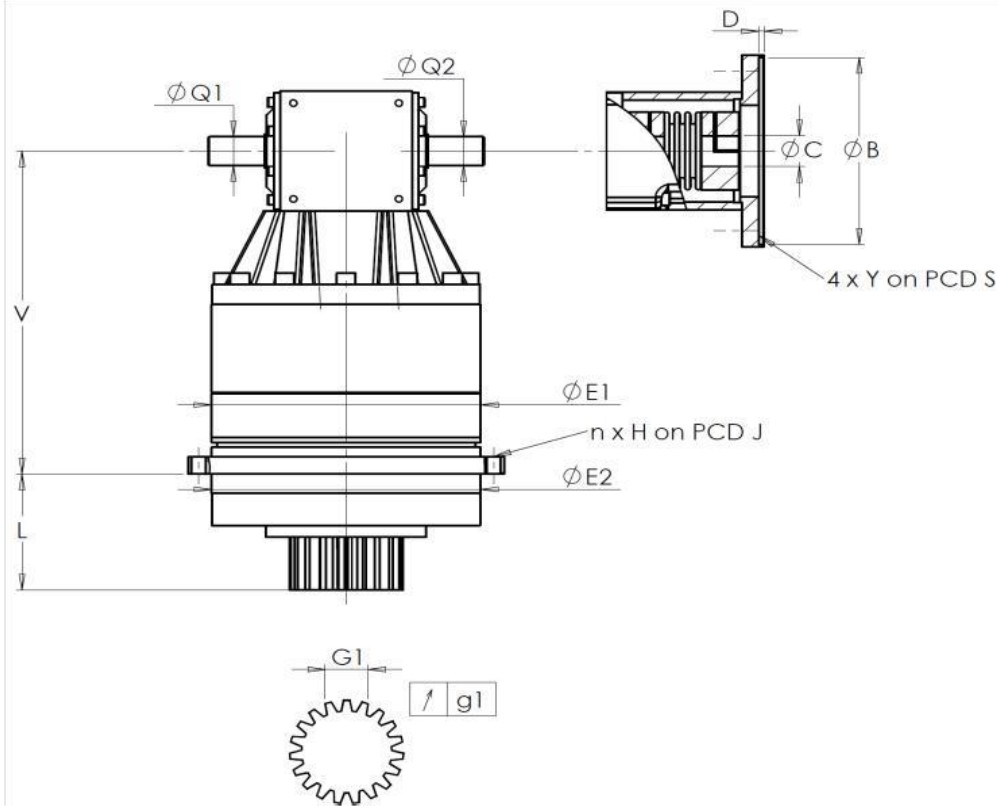
CUSTOMER ORDER REF: 2485/333 ENCOPIM

REDEX ORDER REF: 214805

SERIAL NUMBER: 904121

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

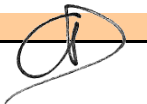
Plug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE			
requirement		measure		requirement		measure		requirement		measure	
		B7413				L1659				-	
E1	152h7 ⁰ _{-0,04}	µm	151,975	Span dimension over 3 teeth				Ø	B	µm	
E2	140h7 ⁰ _{-0,04}	µm	139,98	G1	23,28 ⁰ _{-0,03}	Cmm	23,275	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	0,02	Ø	D	Cr
V	226,5	µm	226,27	No-load input torque				Ø	S1	Cr	
L	71	µm	70,8	Line 1				0,5 Nm	Ø	Y1	Pg
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))			
				Torsional stiffness (Nm/arcmin)		1	81,39				
				Radial stiffness (N/µm)		1	368				

Date: 23/01/2020

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

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