

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

CUSTOMER ORDER REF:RX107306T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:212849

DESIGNATION:KRP2+R.31.4.H

SERIAL NUMBER:902001

CODE:RX128908-12

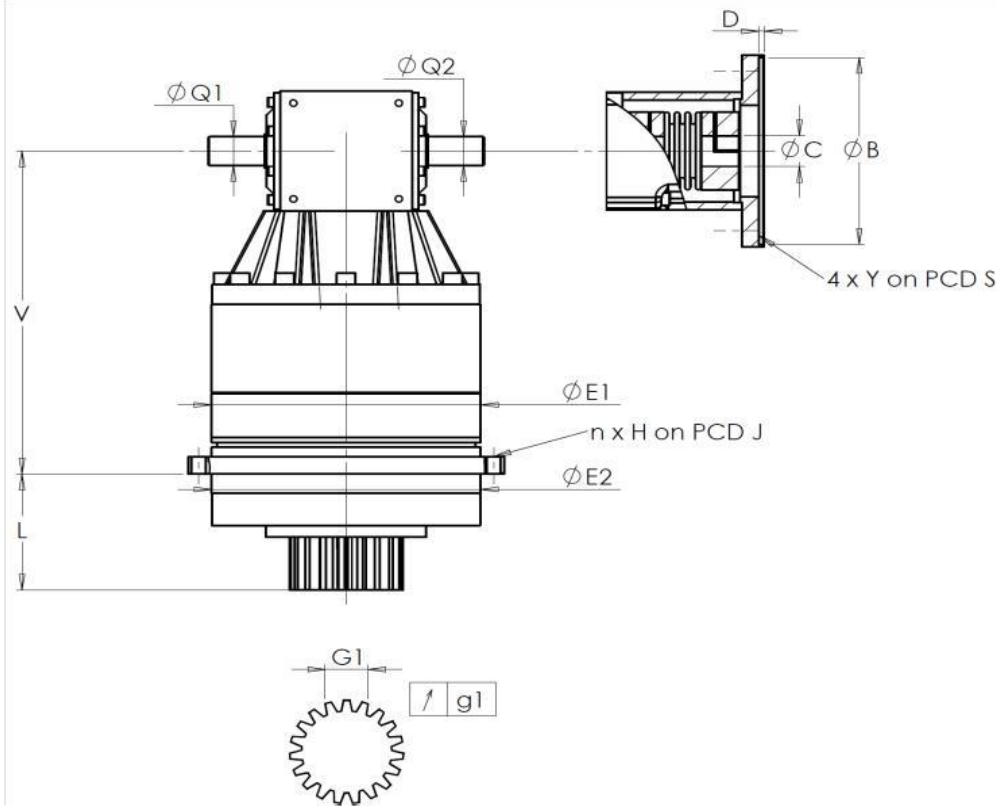
MOTOR FLANGE CODE:

Page

2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN:902001



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		
		B4941				M644				-		
E1	212h7 ⁰ _{-0,046}	µm	211.98	Span dimension over 4 teeth				Ø	B	µm		
E2	200h7 ⁰ _{-0,046}	µm	199.97	G1	44,27 ⁰ _{-0,03}	Cmm	44.26	Ø	C	µm		
n x H on PCD J	12 Ø9 on PCD 233	Cr	OK	g1	0,022	Di	0.01		D	Cr		
V	289	µm	289.23	No-load input torque				Ø	S1	Cr		
L	94	µm	94.045	Line 1				1 Nm	Ø	Y1	Pg	
Ø Q1	25 ^{+0,009} _{-0,004}	µm	25.009					Noise level				
Ø Q2	25 ^{+0,009} _{-0,004}	µm	25.005					@1600 rpm input (dB(A))				
				Torsional stiffness (Nm/arcmin)		1	243,75					
				Radial stiffness (N/µm)		1	493					

Date:13/07/2018

Visa:C DE MIRANDA

Version:A

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