

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

FOSHAN FOWEI

CUSTOMER ORDER REF:

GCN004287 FOSHAN FOWEI

DISTRIBUTOR:

SHANGHAI GUDEL AUTOMATIO

REDEX ORDER REF:

213022

DESIGNATION:

KRP1+R.31.4.H

SERIAL NUMBER:

902100

CODE:

RX129591-12

MOTOR FLANGE CODE:

RX129592-06

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

SPECIFIC REMARKS:

KRP

PERFORMANCE SHEET

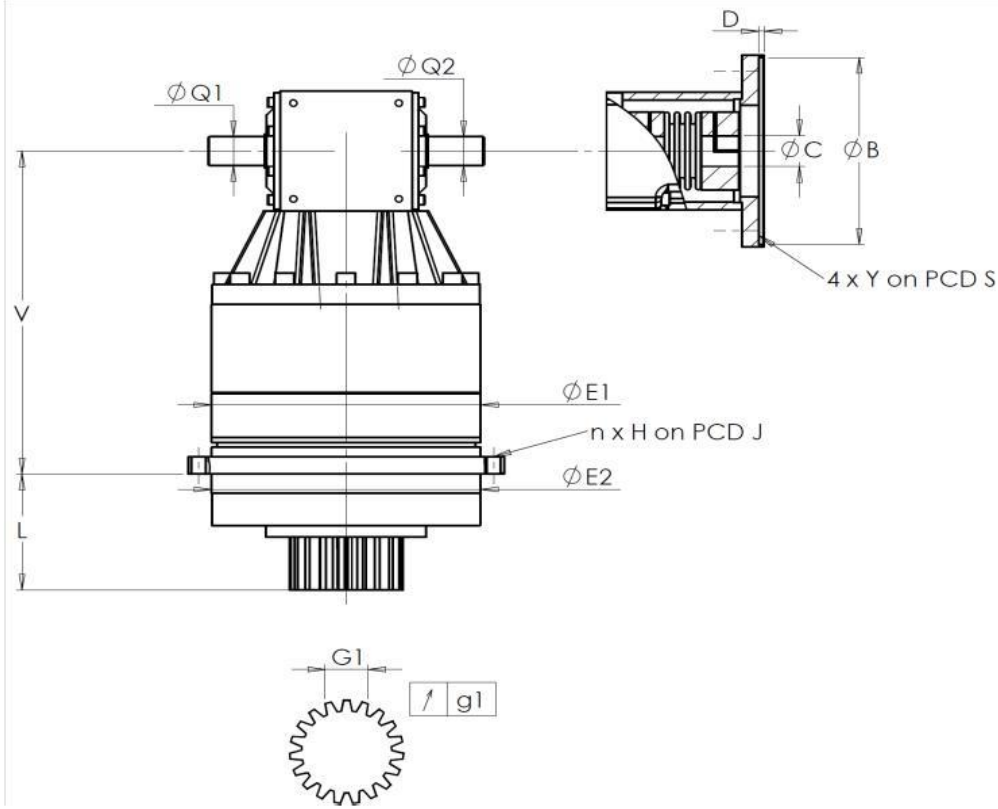
RX183-006-A

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EXTERNAL DIMENSIONS & INTERFACES:

SN:

902100



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		
			B2547					N2593					J8615		
	E1	152h7 ⁰ _{-0,04}	µm	151.965	Span dimension over 3 teeth					Ø	B	110G7 ^{+0,047} _{+0,012}	µm	110.04	
	E2	140h7 ⁰ _{-0,04}	µm	139.99		G1	23,28 ⁰ _{-0,03}	Cmm	23.265	Ø	C	24F7 ^{+0,041} _{+0,020}	µm	24.04	
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		g1	0,021	Di	0.02		D	5	Cr	5.09	
	V	228.5	µm	228.2	No-load input torque					Ø	S1	145	Cr	145	
	L	71	µm	70.84	Line 1					0,3 Nm	Ø	Y1	M8	Pg	M8
Ø	Q1	20 ^{+0,009} _{-0,004}	µm	20.009						Noise level					
Ø	Q2	20 ^{+0,009} _{-0,004}	µm	20.005						@1600 rpm input (dB(A))					72.0
					Torsional stiffness (Nm/arcmin)		1	81,39							
					Radial stiffness (N/µm)		1	397							

Date:

30/08/2018

Visa:

C DE MIRANDA

Version:

A

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