

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

FOSHAN FOWEI

CUSTOMER ORDER REF:

GCN004287 FOSHAN FOWEI

DISTRIBUTOR:

SHANGHAI GUDEL AUTOMATIOI

REDEX ORDER REF:

213022

DESIGNATION:

KRP1+R.31.4.H

SERIAL NUMBER:

902101

CODE:

RX129591-12

MOTOR FLANGE CODE:

RX129592-06

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

SPECIFIC REMARKS:

KRP

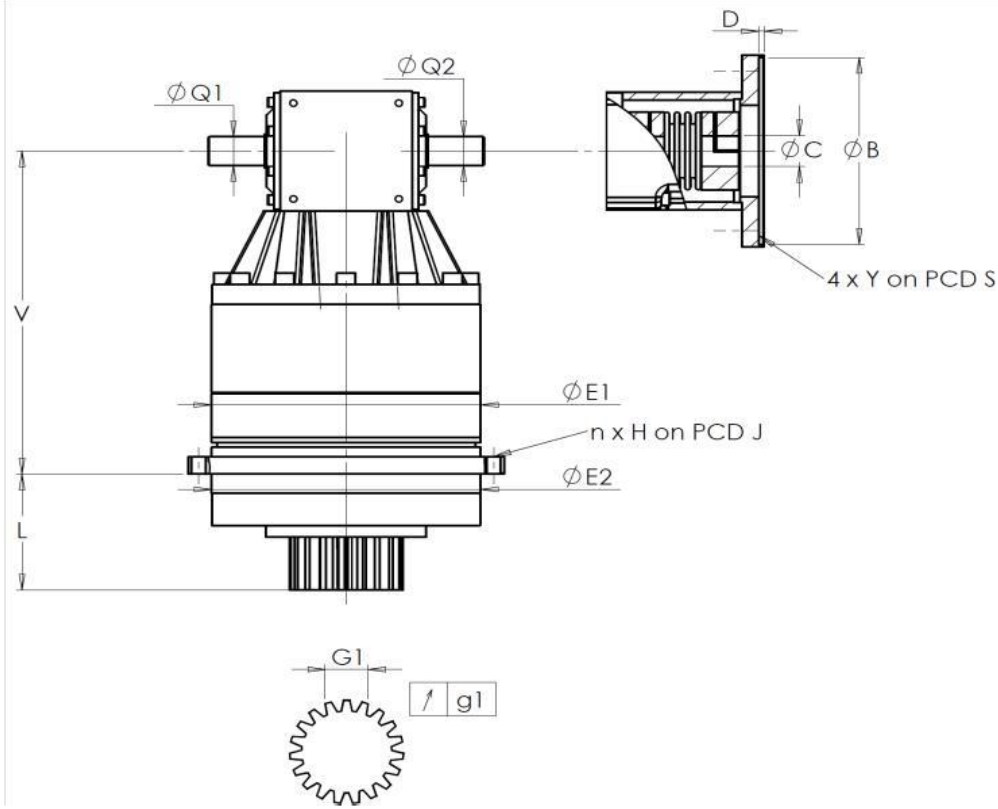
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 902101



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			
		N2554				N2597				A2980			
E1	152h7 ⁰ _{-0,04}	µm	151.985	Span dimension over 3 teeth				Ø	B	110G7 ^{+0,047} _{+0,012}	µm	110.04	
E2	140h7 ⁰ _{-0,04}	µm	139.985	G1	23,28 ⁰ _{-0,03}	Cmm	23.265	Ø	C	24F7 ^{+0,041} _{+0,020}	µm	24.02	
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	5	Cr	5.08
V	228.5	µm	228.18	No-load input torque				Ø	S1	145	Cr	145	
L	71	µm	70.96	Line 1				0,3 Nm	Ø	Y1	M8	Pg	M8
Ø	Q1	20 ^{+0,009} _{-0,004}	µm	20.005	Noise level				@1600 rpm input (dB(A))				67.5
Ø	Q2	20 ^{+0,009} _{-0,004}	µm	20.009	Torsional stiffness (Nm/arcmin)				1	81,39			
				Radial stiffness (N/µm)				1	401				

Date: 30/08/2018

Version: A

Visa: C DE MIRANDA



Product images are for illustrative purposes only.

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