

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: YONG JU PRECISION

CUSTOMER ORDER REF: RX105305T YONG JU

DISTRIBUTOR:

REDEX ORDER REF: 210426

DESIGNATION: KRP3+R.31.4.H

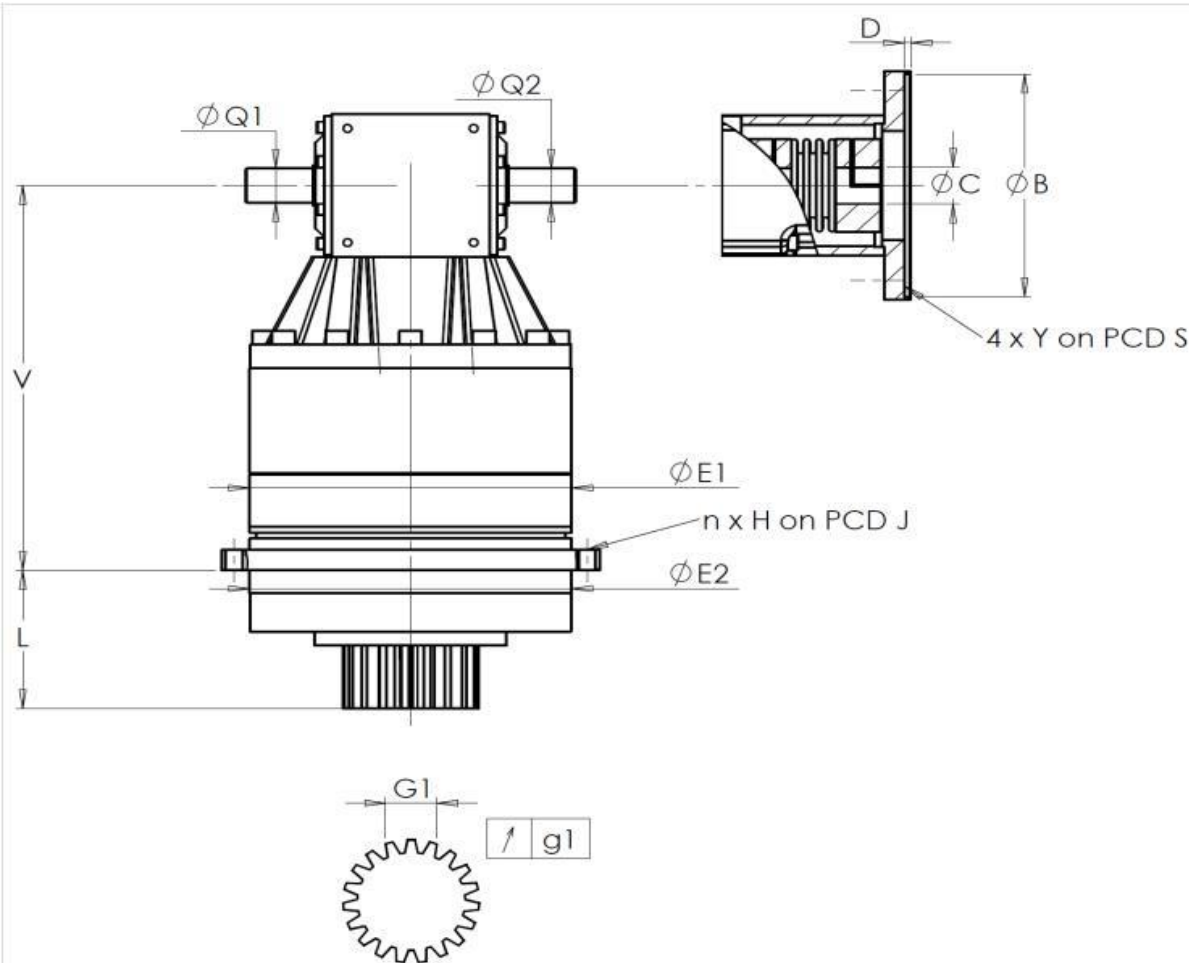
SERIAL NUMBER: 899713

CODE: RX128565-12

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN: 899713



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		
			M1177				O1255				-		
	E1	255h7 ⁰ _{-0,052}	µm	254.98	Span dimension over 3 teeth				Ø	B		µm	
	E2	255h7 ⁰ _{-0,052}	µm	254.98		G1	39,25 ⁰ _{-0,03}	Cmm	39.235	Ø	C		µm
	n x H on PCD J	16 Ø13,5 on PCD 280	Cr	OK	↗	g1	0,022	Di	0,015		D		Cr
	V	337	µm	336.8	No-load input torque				Ø	S1		Cr	
	L	121	µm	120.88	Line 1		1 Nm		Ø	Y1		Pg	
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.005	Noise level				@1600 rpm input (dB(A))				
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30.005			Line	Stiffness	67,0				
					Torsional stiffness (Nm/arcmin)		1	473,03					
					Radial stiffness (N/µm)		1	920					

Date: 03/01/2017

Visa: J ONGANER

Version: A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX ANDANTEX

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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