

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION

CUSTOMER ORDER REF:RX107307T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:212847

DESIGNATION:KRP2+R.31.4.H

SERIAL NUMBER:902231

CODE:RX128908-12

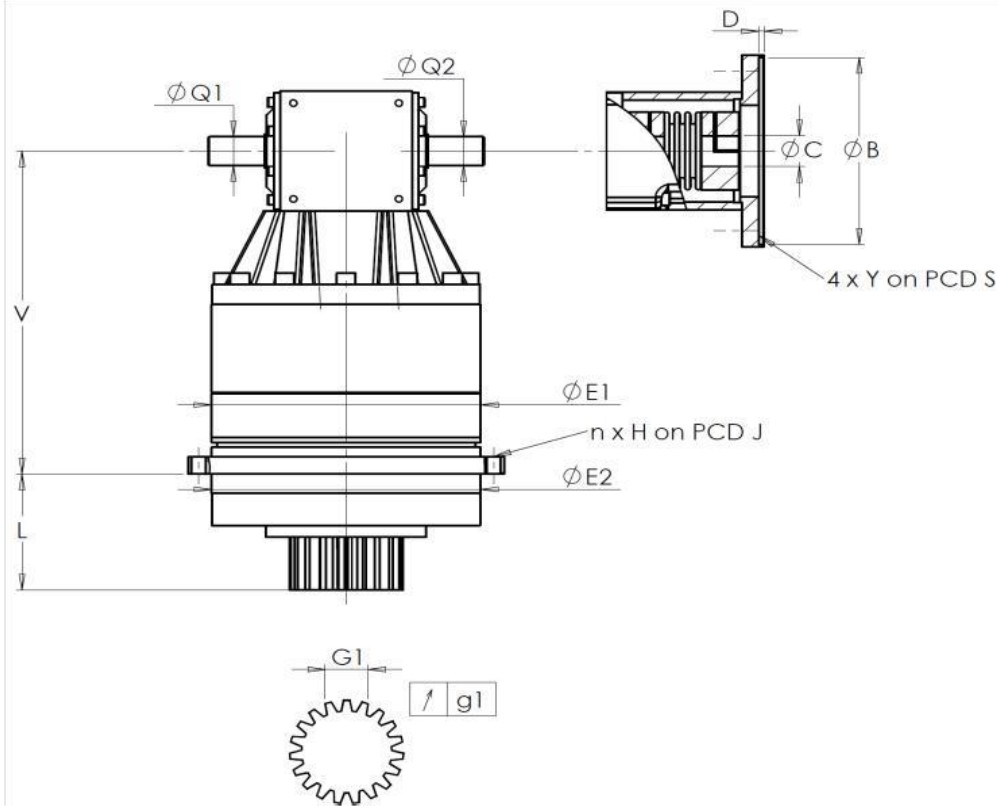
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:902231



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		
		B2427				M707				-		
E1	212h7 ⁰ _{-0,046} µm	211,985	Span dimension over 4 teeth				Ø	B		µm		
E2	200h7 ⁰ _{-0,046} µm	199,98	G1	44,27 ⁰ _{-0,03} Cmm	44,255	Ø	C		µm			
n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	g1	0,022	Di	0,005	Ø	D		Cr	
V	289	µm	289,34	No-load input torque				Ø	S1		Cr	
L	94	µm	94,1	Line 1				0,6 Nm	Ø	Y1		Pg
Ø Q1	25 ^{+0,009} _{-0,004} µm	25,009	Torsional stiffness (Nm/arcmin)				1	243,75	Noise level			
Ø Q2	25 ^{+0,009} _{-0,004} µm	25,009	Radial stiffness (N/µm)				1	479	@1600 rpm input (dB(A))			
								68,0				

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

SPECIFIC REMARKS:

Date:04/10/2018

Visa:C DE MIRANDA

Version:A

Product images are for illustrative purposes only.

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