

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

DISTRIBUTOR:

DESIGNATION:KRP3+R.31.4.H

CODE:RX128565-12

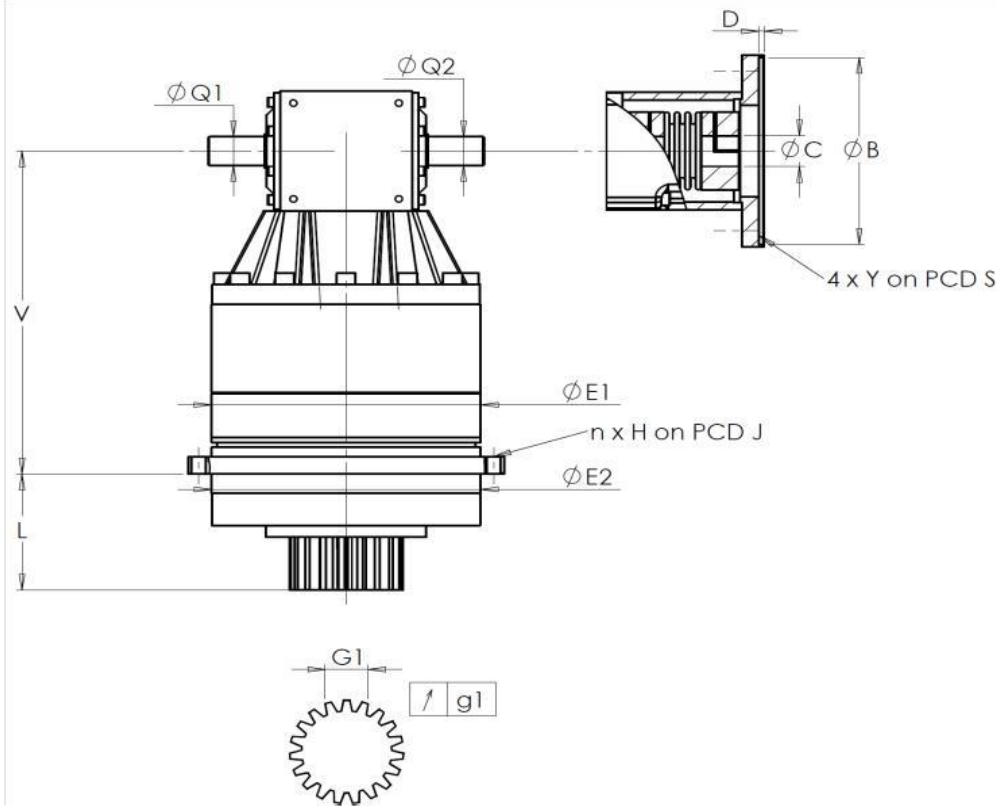
CUSTOMER ORDER REF:RX106318T YONG JU

REDEX ORDER REF:212405

SERIAL NUMBER:901192

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



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		
		A6729				N1855						
E1	255h7 ⁰ _{-0,052}	µm	254.98	Span dimension over 3 teeth				Ø	B	µm		
E2	255h7 ⁰ _{-0,052}	µm	254.99	G1	39,25 ⁰ _{-0,03}	Cmm	39.23	Ø	C	µm		
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	g1	0,022	Di	0,01	Ø	D	Cr		
V	337	µm	337.17	No-load input torque				Ø	S1	Cr		
L	121	µm	120.852	Line 1				1 Nm	Ø	Y1	Pg	
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30					Noise level			
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30					@1600 rpm input (dB(A))			73,5 *
				Torsional stiffness (Nm/arcmin)		1	473,03					
				Radial stiffness (N/µm)		1	886					

Date:06/02/2018

Version:A

Visa:C DE MIRANDA

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

SPECIFIC REMARKS:

*Accepted according to Redex derogation 9828

Product images are for illustrative purposes only.

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