

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

DISTRIBUTOR:

DESIGNATION:KRP3+R.31.4.H

CODE:RX128565-12

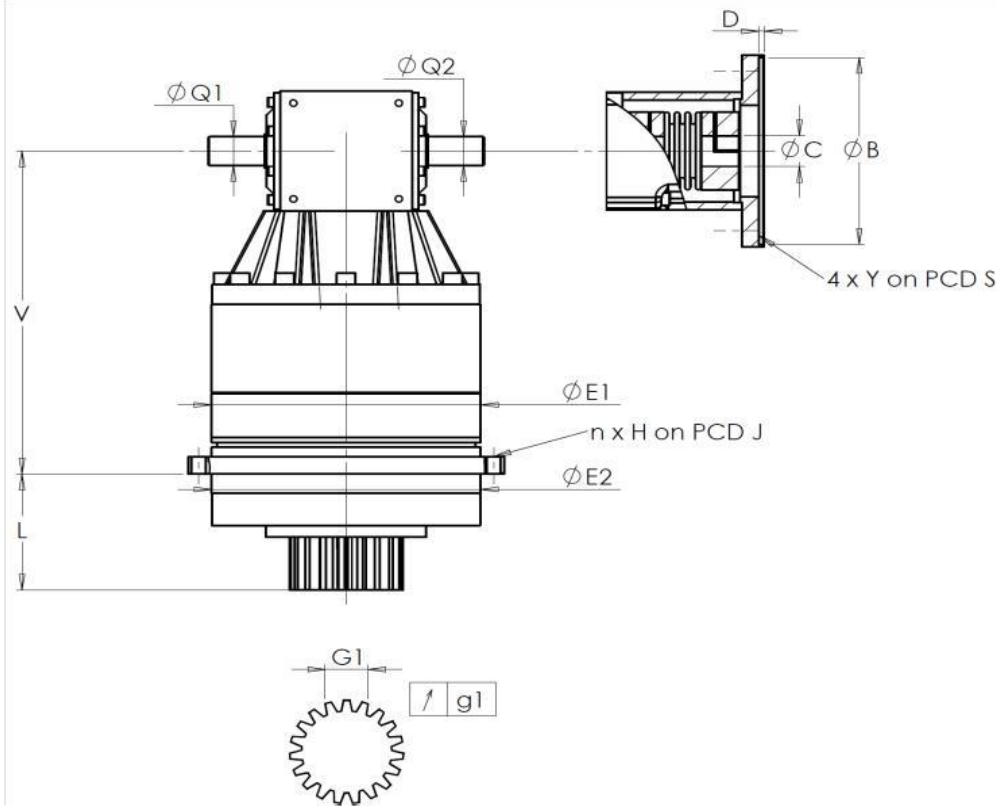
CUSTOMER ORDER REF:RX106318T YONG JU

REDEX ORDER REF:212405

SERIAL NUMBER:901189

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			
			A4713					N1866				-			
	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	39.23	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		D		Cr		
	V	337	µm	337.24	No-load input torque				Ø	S1		Cr			
	L	121	µm	120.81	Line 1				0,8 Nm		Ø	Y1		Pg	
Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.009					Noise level						
Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30					@1600 rpm input (dB(A))				70,5		
					Torsional stiffness (Nm/arcmin)		1	473,03							
					Radial stiffness (N/µm)		1	909							

Date:06/02/2018

Version:A

Visa:C DE MIRANDA



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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