

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION TECHNOL

DISTRIBUTOR:REDEX ORDER REF:214826

DESIGNATION:KRP3+R.31.4.HSERIAL NUMBER:904583

CODE:RX128565-12MOTOR FLANGE CODE:

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KRP

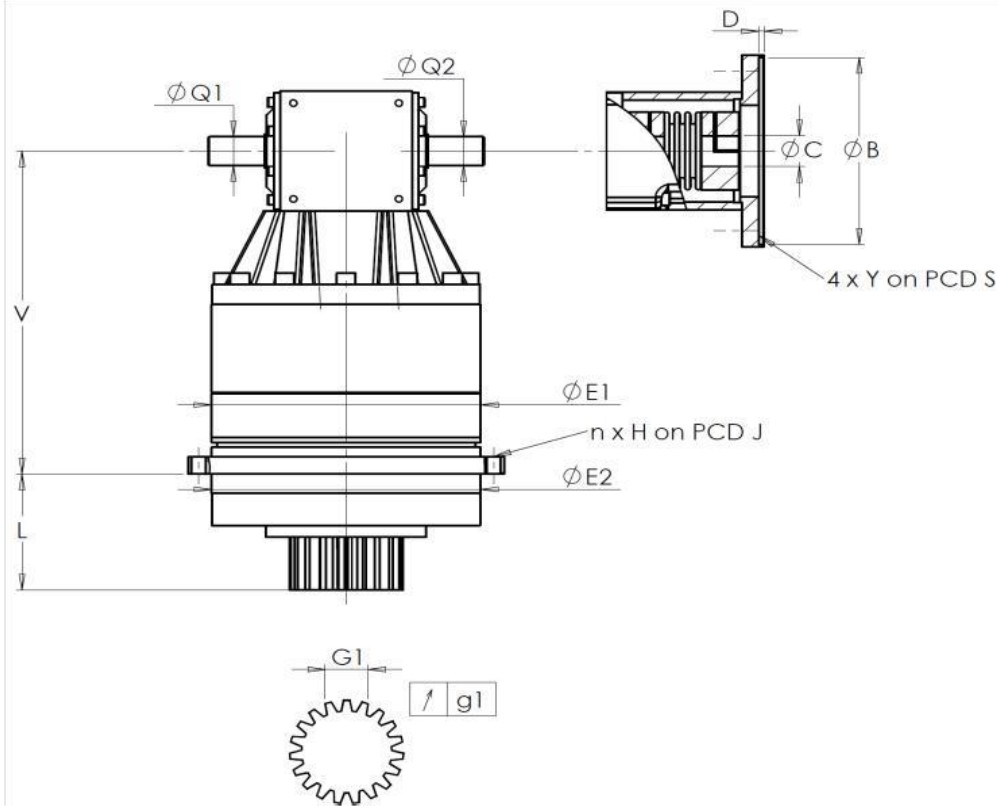
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EXTERNAL DIMENSIONS & INTERFACES:

SN:904583



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		
		B12120				K914				-		
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	16 Ø13,5 on PCD 280	g1	0,022	Di	0,01	Ø	D	Cr		
V	337	µm	337,3	No-load input torque				Ø	S1	Cr		
L	121	µm	121,06	Line 1				1,5 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))				
				Torsional stiffness (Nm/arcmin)		1	473,03					
				Radial stiffness (N/µm)		1	1221*					

Date:28/07/2020

Visa:P VASLIER

Version:A

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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