

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION

CUSTOMER ORDER REF:RX107323T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:213777

DESIGNATION:KRP3+R.31.4.H

SERIAL NUMBER:902924

CODE:RX128565-12

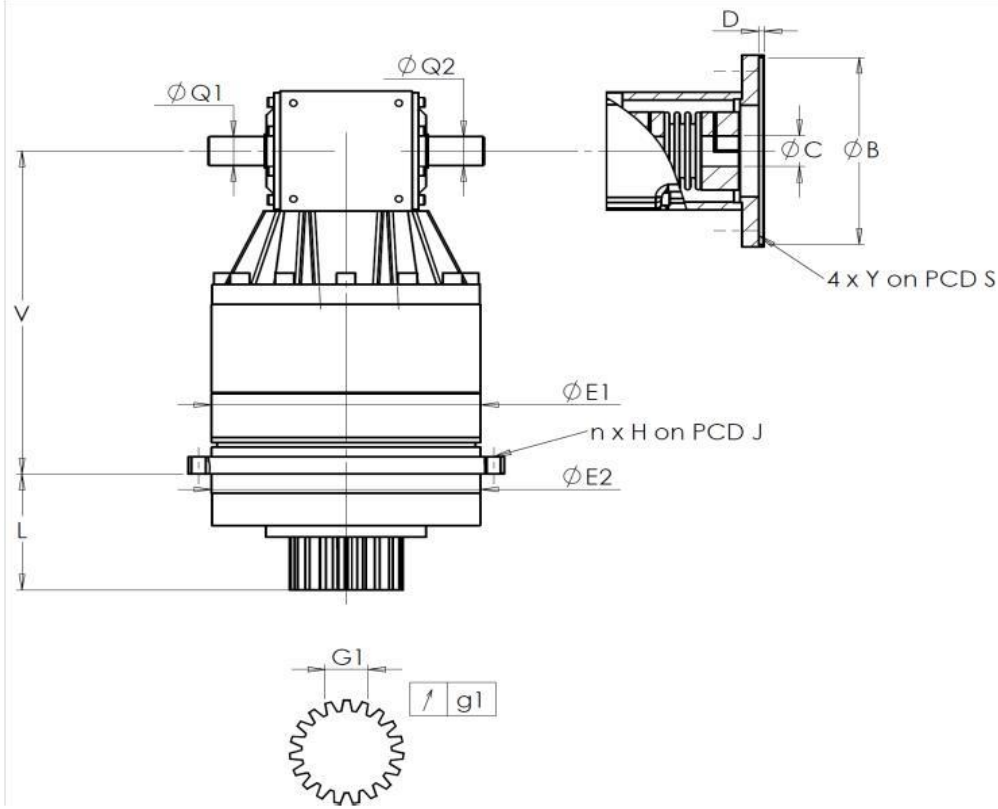
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:902924



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		
		B3143				M2452				-		
E1	255h7 ⁰ _{-0,052} µm	254,995	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	0,015	Ø	D		Cr	
V	337	µm	337,45	No-load input torque				Ø	S1		Cr	
L	121	µm	120,94	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	30,005	Line				Stiffness	@1600 rpm input (dB(A))				
			Torsional stiffness (Nm/arcmin)				1	473,03				
			Radial stiffness (N/µm)				1	1153				

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

SPECIFIC REMARKS:

Date:28/03/2019

Visa:C DE MIRANDA

Version:A

Product images are for illustrative purposes only.

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