

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION

CUSTOMER ORDER REF:RX106319T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:212407

DESIGNATION:KRP3+R.31.4.H

SERIAL NUMBER:901366

CODE:RX128565-12

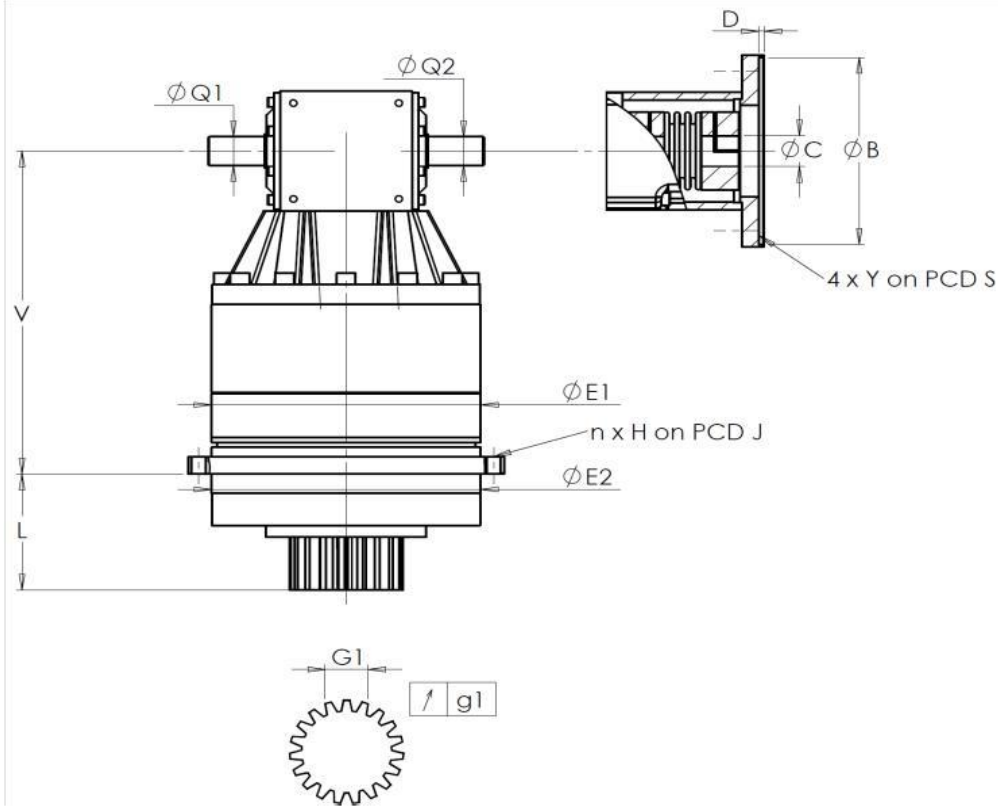
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:901366



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	
		A6727				N2219				-	
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	OK	g1	0,022	Di	0,005		D		Cr
		Cr					Ø	S1		Cr	
V	337	µm	337	No-load input torque				Ø	Y1		Pg
L	121	µm	121	Line 1				1 Nm			
Ø	Q1	30 ^{+0,009} _{-0,004} µm	30.003					Noise level			
Ø	Q2	30 ^{+0,009} _{-0,004} µm	30.004					@1600 rpm input (dB(A))			
				Torsional stiffness (Nm/arcmin)		1	473,03	73 *			
				Radial stiffness (N/µm)		1	925				

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

SPECIFIC REMARKS:

*Accepted according to Redex derogation 9864

Date:13/02/2018

Visa:C DE MIRANDA

Version:A

Product images are for illustrative purposes only.

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