

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION

CUSTOMER ORDER REF:RX107306T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:212849

DESIGNATION:KRP2+R.31.4.H

SERIAL NUMBER:901993

CODE:RX128908-12

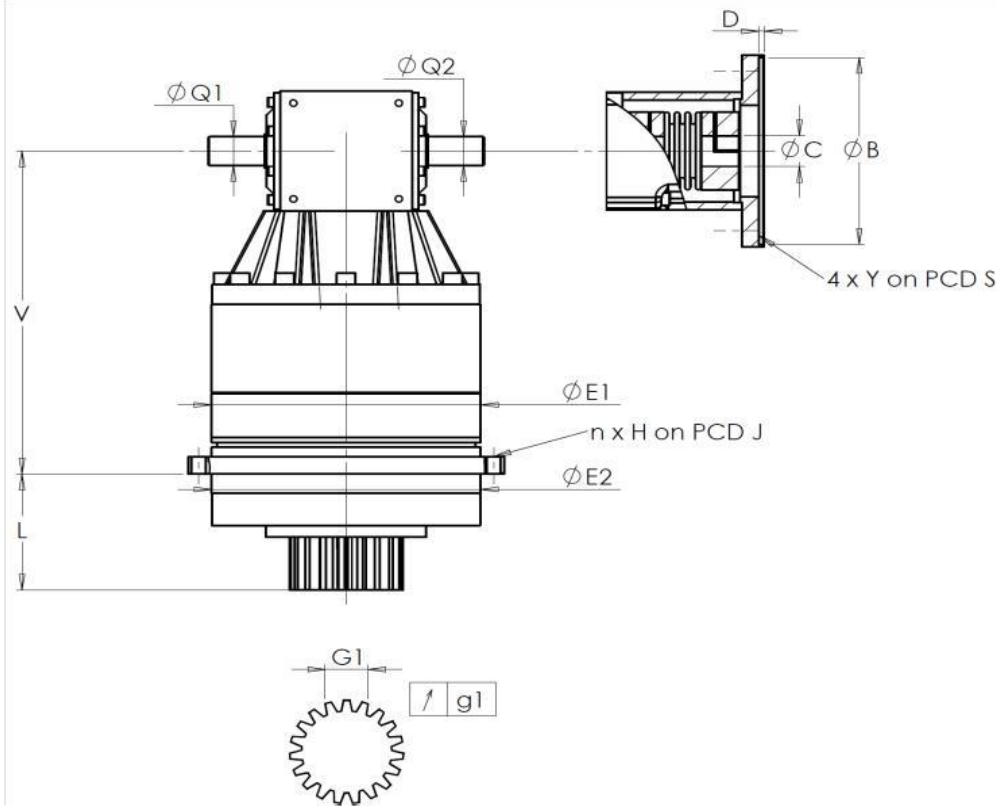
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN:901993



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		
		B2142				M646				-		
E1	212h7 ⁰ _{-0,046} µm	211.975	Span dimension over 4 teeth				Ø	B		µm		
E2	200h7 ⁰ _{-0,046} µm	199.97	G1	44,27 ⁰ _{-0,03} Cmm	44.26	Ø	C		µm			
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	g1	0,022	Di	0.01	Ø	D	Cr	
V	289 µm	289.4	No-load input torque				Ø	S1		Cr		
L	94 µm	93.825	Line 1				1,2 Nm	Ø	Y1		Pg	
Ø	Q1	25 ^{+0,009} _{-0,004} µm	25.005	Noise level								
Ø	Q2	25 ^{+0,009} _{-0,004} µm	24.996					@1600 rpm input (dB(A))				70.5
				Torsional stiffness (Nm/arcmin)		1	243,75					
				Radial stiffness (N/µm)		1	391					

Date:25/07/2018

Visa:C DE MIRANDA

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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