

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:YONG JU PRECISION

DISTRIBUTOR:

DESIGNATION:KRP2+R.31.4.H

CODE:RX128908-12

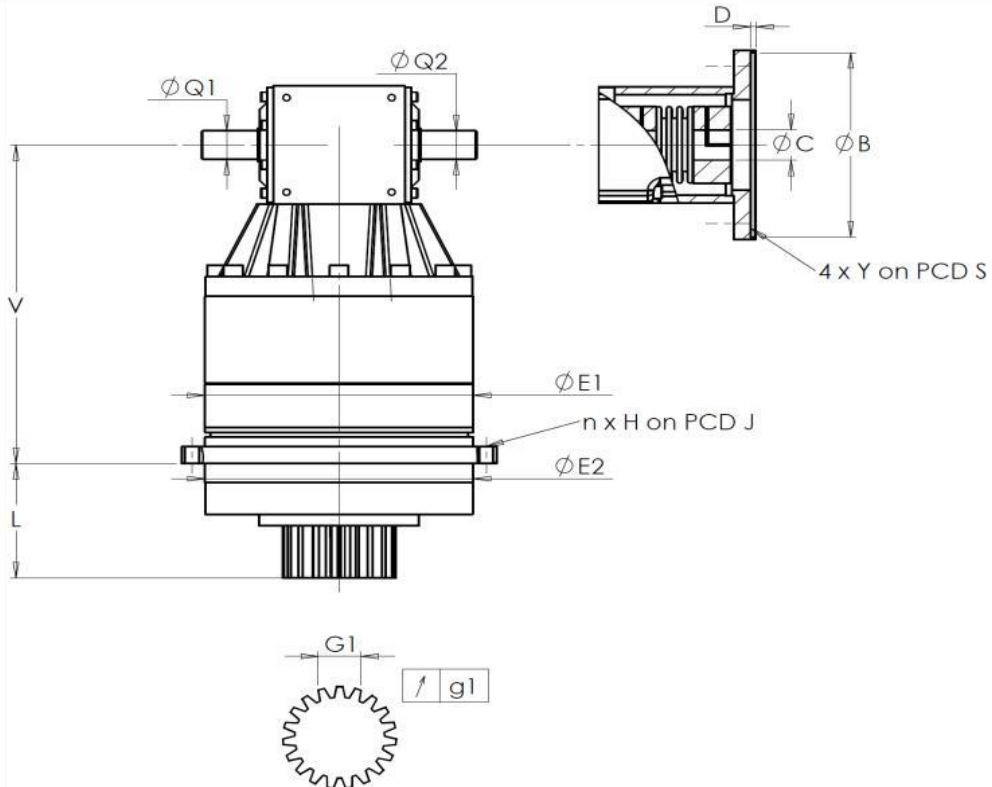
CUSTOMER ORDER REF:RX105311T YONGJU

REDEX ORDER REF:210559

SERIAL NUMBER:898832

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	
			M897						O162	
	E1	212h7 ⁰ _{-0,046} µm		211,99	Span dimension over 4 teeth			Ø	B	µm
	E2	200h7 ⁰ _{-0,046} µm		199,99		G1	44,27 ⁰ _{-0,03} Cmm		44,25	µm
						g1	0,022 Di		0,005	
	n x H on PCD J	12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	No-load input torque			Ø	S1	Cr
	V	289	µm	289,38	Line 1			Ø	Y1	Pg
	L	94	µm	93,81				Noise level		
	Ø Q1	25 ^{+0,009} _{-0,004} µm		25,009				@2100 rpm input (dB(A))		
	Ø Q2	25 ^{+0,009} _{-0,004} µm		25,005				69,5		
					Torsional stiffness (Nm/arcmin)		1	243,75		
					Radial stiffness (N/µm)		1	468		

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

SPECIFIC REMARKS:

Date:03/05/2016

Version:A

Visa:J ONGANER



Product images are for illustrative purposes only.

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