

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

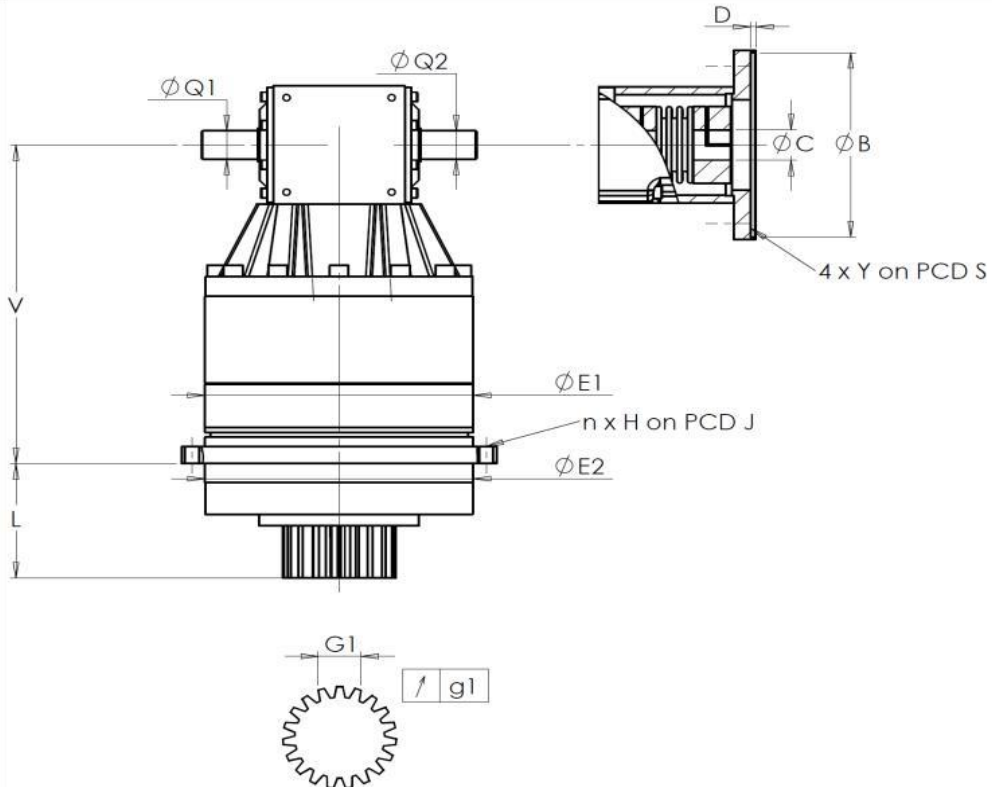
CUSTOMER:YOUNG JUCUSTOMER ORDER REF:RX105312T YONG JU

DISTRIBUTOR:YOUNG JU PRECISION TECHNOREDEX ORDER REF:211105

DESIGNATION:KRP2+R.31.4.HSERIAL NUMBER:899341

CODE:RX128908-12MOTOR 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	
			M3434						O976	
	E1	212h7 ⁰ _{-0,046} µm		211.97	Span dimension over 4 teeth			Ø	B	µm
	E2	200h7 ⁰ _{-0,046} µm		199.985		G1	44,27 ⁰ _{-0,03} Cmm		44.25	µm
	n x H on PCD J	12 Ø9 on PCD 233	Cr	OK		g1	0,022 Di		0,01	
	V	289	µm	289.35	No-load input torque			Ø	S1	Cr
	L	94	µm	93.86	Line 1			Ø	Y1	Pg
Ø	Q1	25 ^{+0,009} _{-0,004} µm		25.009				Noise level		
Ø	Q2	25 ^{+0,009} _{-0,004} µm		25.005				@2100 rpm input (dB(A))		71,5
					Torsional stiffness (Nm/arcmin)	1	243,75			
					Radial stiffness (N/µm)	1	536			

Date:15/09/2016

Visa:J ONGANER

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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