

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

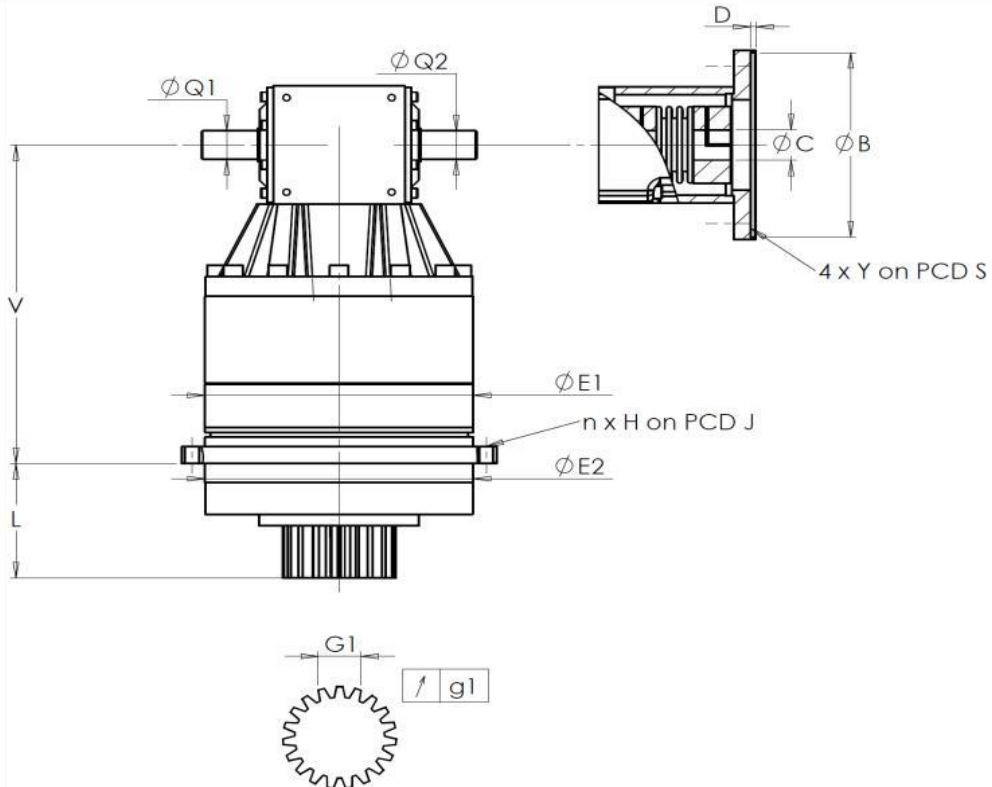
CUSTOMER:YONG JUCUSTOMER ORDER REF:RX105315T YONGJU

DISTRIBUTOR:GUEDEL LINEARTECREDEX ORDER REF:210733

DESIGNATION:KRP2+R.31.4.HSERIAL NUMBER:898830

CODE:RX128908-12MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



General tolerance: Js13CmmAutomatic / manual coordinate-measuring machineµmMicrometerCrCalliper ruleDiDial indicatorPgPlug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE				
requirement		measure		requirement		measure		requirement		measure		
		M899				O145				-		
E1	212h7 ⁰ _{-0,046}	µm	211,985	Span dimension over 4 teeth				Ø	B	µm		
E2	200h7 ⁰ _{-0,046}	µm	199,99	G1	44,27 ⁰ _{-0,03}	Cmm	44,255	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	D	Cr		
V	289	µm	289,43	No-load input torque				Ø	S1	Cr		
L	94	µm	93,85	Line 1				0,5 Nm	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))		68,5	
				Torsional stiffness (Nm/arcmin)		1	243,75					
				Radial stiffness (N/µm)		1	407					

Date:03/05/2016

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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