

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:YONG JU PRECISION TECHNOL

CUSTOMER ORDER REF:RX110312T YONG JU

DISTRIBUTOR:

REDEX ORDER REF:216057

DESIGNATION:KRP2+R.31.4.H

SERIAL NUMBER:905722

CODE:RX128908-12

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP

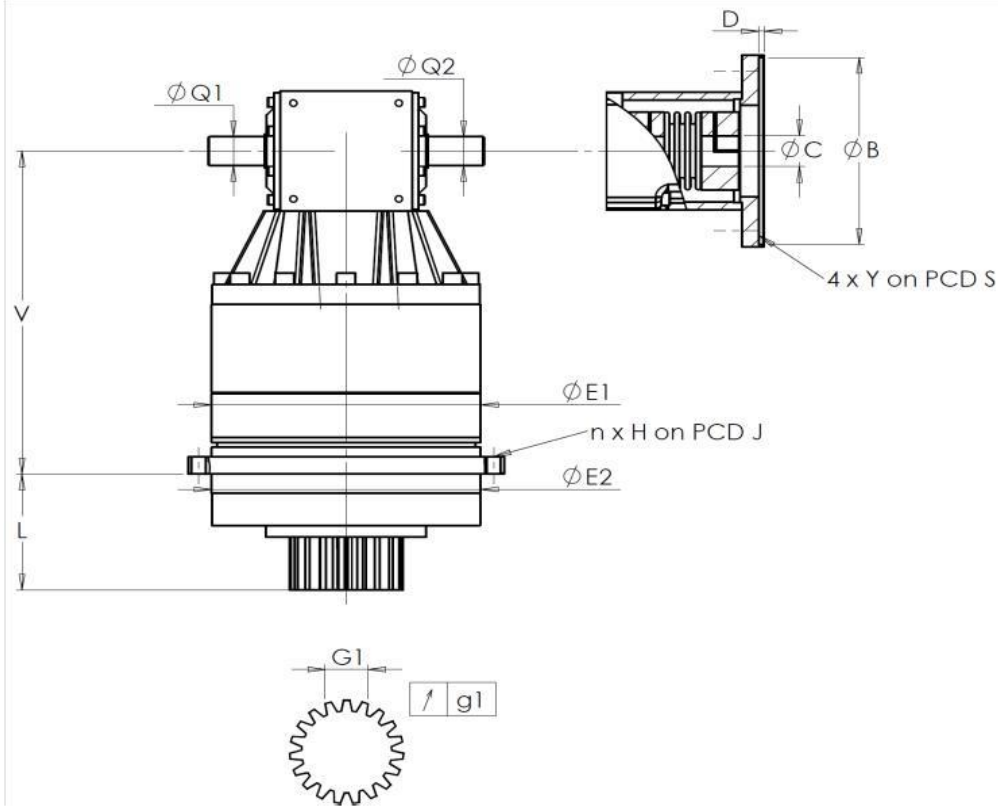
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EXTERNAL DIMENSIONS & INTERFACES:

SN:905722



General tolerance: Js13

CmmAutomatic / manual coordinate-measuring machine

µmMicrometer

CrCalliper rule

DiDial indicator

PgPlug gauge

HOUSING				OUTPUT PINION				MOTOR FLANGE				
requirement		measure		requirement		measure		requirement		measure		
		E1635				J2432				-		
E1	212h7 ⁰ _{-0,046}	µm	211,98	Span dimension over 4 teeth				Ø	B	µm		
E2	200h7 ⁰ _{-0,046}	µm	199,98	G1	44,27 ⁰ _{-0,03}	Cmm	44,245	Ø	C	µm		
n x H on PCD J		12 Ø9 on PCD 233	Cr12 Ø9 on PCD 233	g1	0,022	Di	0,01	Ø	D	Cr		
V	289	µm	289,39	No-load input torque				Ø	S1	Cr		
L	94	µm	93,93	Line 1				1 Nm	Ø	Y1	Pg	
Ø	Q1	25 ^{+0,009} _{-0,004}	µm25,005					Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm25					@1600 rpm input (dB(A))				71,0
				Torsional stiffness (Nm/arcmin)		1	243,75					
				Radial stiffness (N/µm)		1	602					

Date:19/11/2021

Visa:C DE MIRANDA

Version:A