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PERFORMANCE SHEET	RX183-006-A	1/2
CUSTOMER:	YONG JU PRECISION TECHNOL	CUSTOMER ORDER REF: RX106326T YONG JU
DISTRIBUTOR:		REDEX ORDER REF: 212410
DESIGNATION:	KRP2+R.31.4.H	SERIAL NUMBER: 901686
CODE:	RX128908-12	MOTOR FLANGE CODE:

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

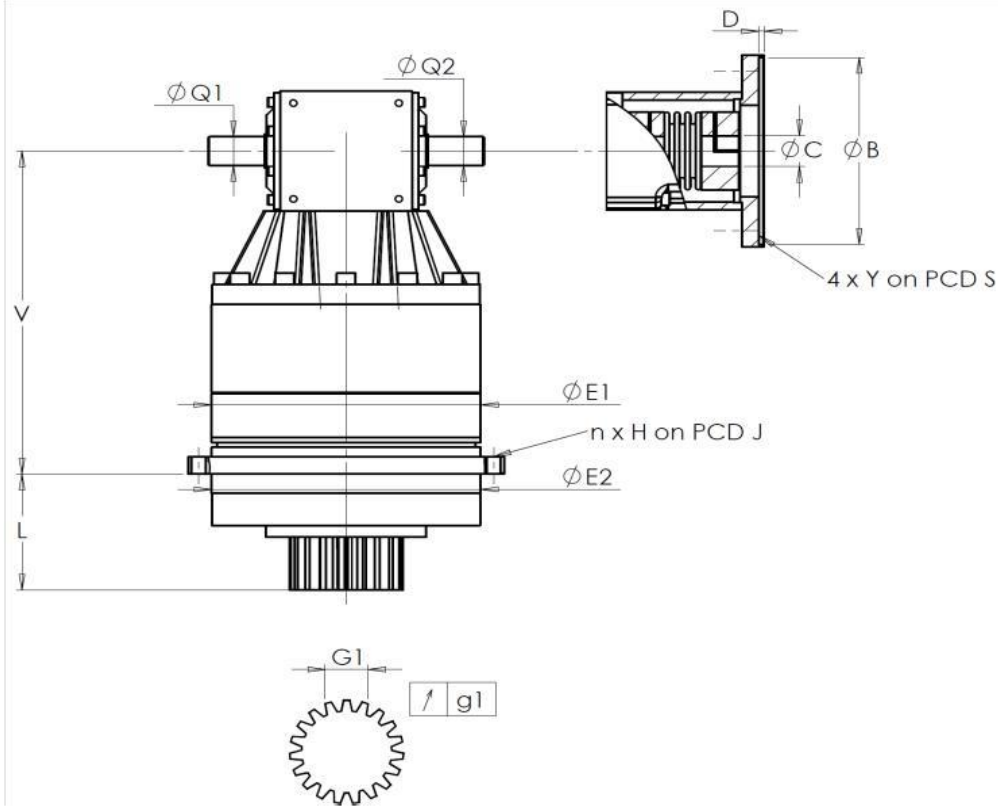
SPECIFIC REMARKS:
*Accepted according to Redex derogation 10055

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 901686
		

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	
					A8386								N2120						-	
	E1	212h7 ⁰ _{-0,046}		µm	211.97		Span dimension over 4 teeth							Ø	B			µm		
	E2	200h7 ⁰ _{-0,046}		µm	199.97			G1	44,27 ⁰ _{-0,03}		Cmm	44.25		Ø	C			µm		
n x H on PCD J		12 Ø9 on PCD 233		Cr	OK		↗	g1	0,022	Di	0.01			D			Cr			
				Cr						Ø			S1			Cr				
	V	289	µm	289.22		No-load input torque							Ø	Y1			Pg			
	L	94	µm	93.92		Line 1					0,5 Nm									
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25.009									Noise level							
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25.005						Line	Stiffness		@1600 rpm input (dB(A))				72.5 *			
							Torsional stiffness (Nm/arcmin)			1	243,75									
							Radial stiffness (N/µm)			1	476									

Date: 19/04/2018

Visa: C DE MIRANDA

Version: A

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