

KRP

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER: AWEA

CUSTOMER ORDER REF: RX107314T AWEA

DISTRIBUTOR: GUEDEL LINEARTEC

REDEX ORDER REF: 213017

DESIGNATION: KRP3+R.46.4.H

SERIAL NUMBER: 901915

CODE: RX128565-13

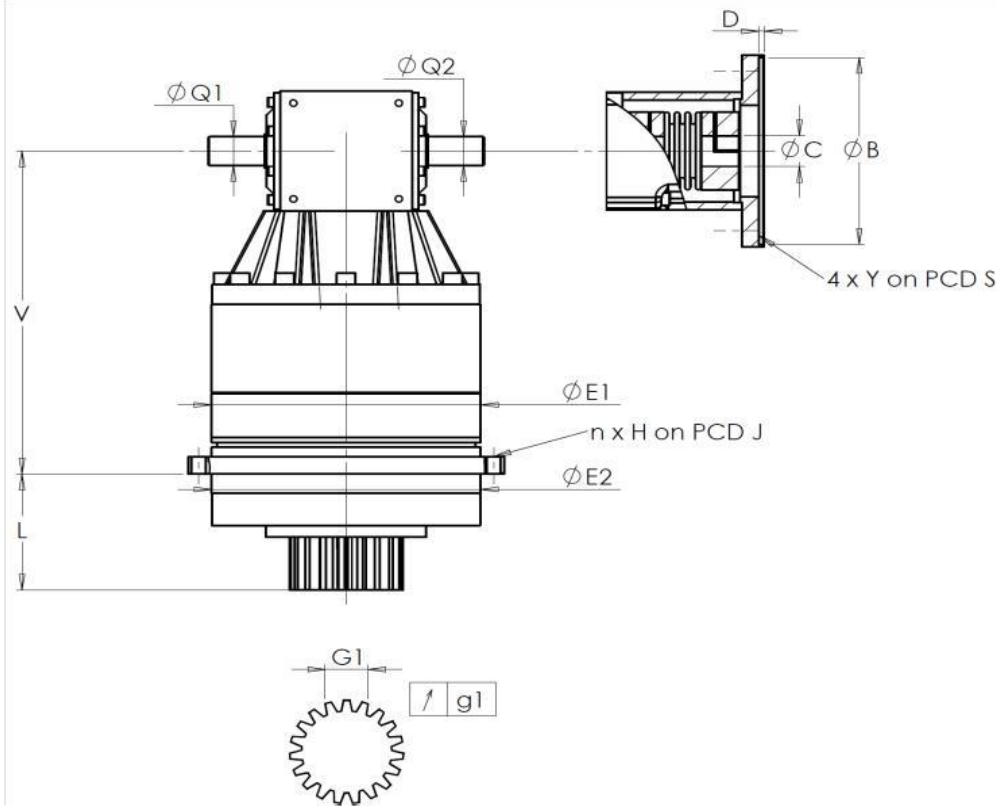
MOTOR FLANGE CODE:

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 901915



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		
		B3512				M232				-		
E1	255h7 ⁰ _{-0,052} µm	254.98	Span dimension over 3 teeth				Ø	B		µm		
E2	255h7 ⁰ _{-0,052} µm	254.98	G1	39,25 ⁰ _{-0,03} Cmm	39.24	Ø	C		µm			
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on PCD 280	g1	0,022	Di	0.01	Ø	D		Cr	
V	337	µm	337.18	No-load input torque				Ø	S1		Cr	
L	121	µm	120.85	Line 1				1 Nm	Ø	Y1		Pg
Ø Q1	30 ^{+0,009} _{-0,004} µm	30.005	Torsional stiffness (Nm/arcmin)				1	473,03	Noise level			
Ø Q2	30 ^{+0,009} _{-0,004} µm	30.005	Radial stiffness (N/µm)				1	925	@1600 rpm input (dB(A))			
								71.0				

Date: 19/06/2018

Visa: C DE MIRANDA

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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