

KRP

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:MIKROSAM

DISTRIBUTOR:

DESIGNATION:KRP1+R.5.4.H

CODE:RX129591-01

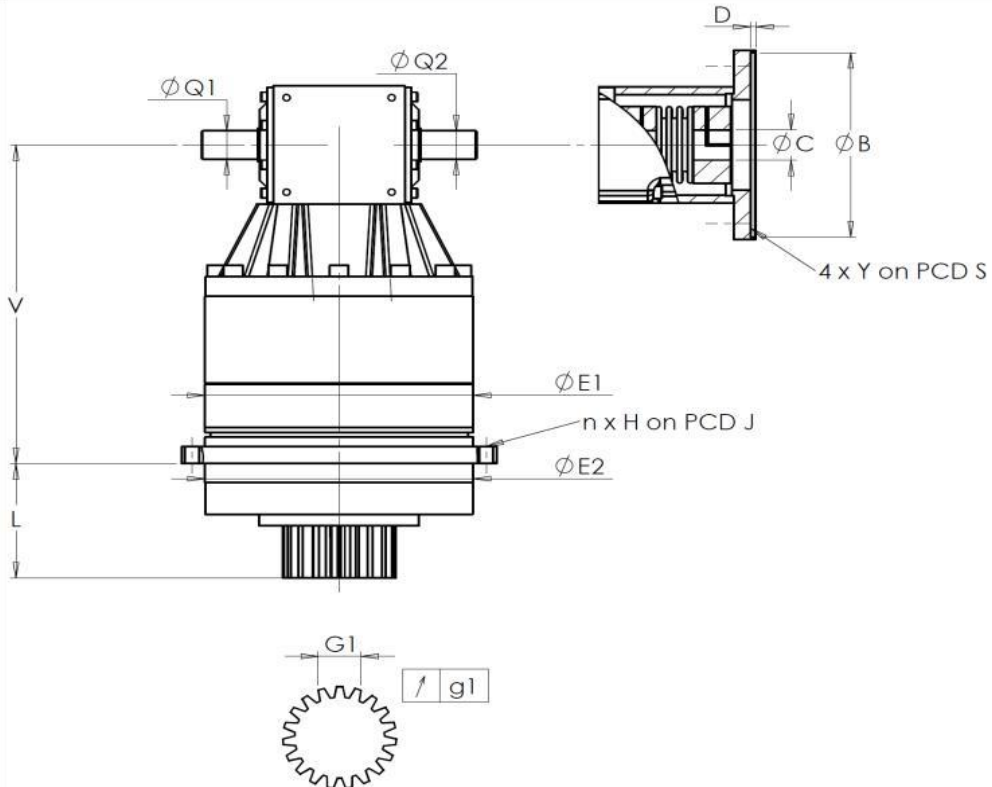
CUSTOMER ORDER REF:16-0201-00433 MIKROSAM

REDEX ORDER REF:210901

SERIAL NUMBER:899312

MOTOR FLANGE CODE:RX129582-04

EXTERNAL DIMENSIONS & INTERFACES:



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			
			M870					O550								
	E1	152h7 ⁰ _{-0,04}	µm	151.98	Span dimension over 3 teeth					Ø	B	230G7 ^{+0,061} _{+0,015}	µm	/		
	E2	140h7 ⁰ _{-0,04}	µm	139.98		G1	23,28 ⁰ _{-0,03}	Cmm	23,26		Ø	C	42F7 ^{+0,050} _{+0,025}	µm	/	
	n x H on PCD J	12 Ø6,5 on PCD 168	Cr	OK		g1	0,021	Di	0,02		D	8	Cr	/		
	V	226,5	µm	226.25	No-load input torque					Ø	S1	265	Cr	/		
	L	71	µm	70.75	Line 1				0,5 Nm			Ø	Y1	M14	Pg	/
	Ø	Q1	30 ^{+0,009} _{-0,004}	µm	30.005					Noise level						
	Ø	Q2	30 ^{+0,009} _{-0,004}	µm	30.005					@1600 rpm input (dB(A))				71,0		
					Torsional stiffness (Nm/arcmin)		1	81,39								
					Radial stiffness (N/µm)		1	310								

Date:02/09/2016

Version: A

Visa: J ONGANER



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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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