

KRP 0

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

IBARMIA INNOVATEK

CUSTOMER ORDER REF:

*009221/135457 IBARMIA

DISTRIBUTOR:

REDEX ORDER REF:

219727

DESIGNATION:

KRP0+R.10.4.143H.V3/B5

SERIAL NUMBER:

909499

CODE:

RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

PERFORMANCE SHEET

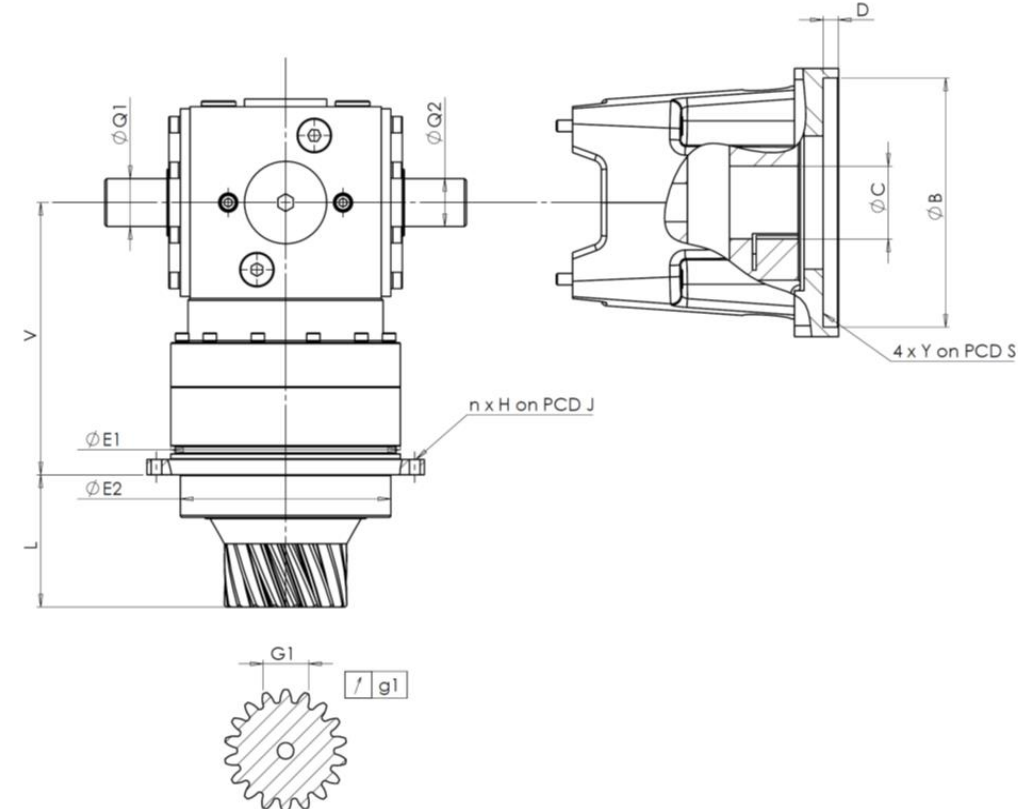
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EXTERNAL DIMENSIONS & INTERFACES:

SN:

909499



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	
F326					F476					-				
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,99	Span dimension over 3 teeth					Ø	B		µm	
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,99		G1	23,466 ^{-0,071} _{-0,082}	Cmm	23,389	Ø	C		µm	
n x H on PCD J		8Ø5,5 on PCD 135	Cr	8Ø5,5 on PCD 135		g1	0,021	Di	0,02		D		Cr	
V					No-load input torque					Ø	S1		Cr	
L					Line 1					0,2 Nm				
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,004						Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,007						1600 rpm input (dB(A))				
					Torsional stiffness (Nm/arcmin)					1	40			
					Radial stiffness (N/µm)					1	160			

Date:

24/02/2025

Visa:

C DE MIRANDA

Version:

A

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