

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

IBARMIA

CUSTOMER ORDER REF:

*009221/134931 IBARMIA

DISTRIBUTOR:

REDEX ORDER REF:

219657

DESIGNATION:

KRP0+R.10.4.143H.V3/B5

SERIAL NUMBER:

909431

CODE:

RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

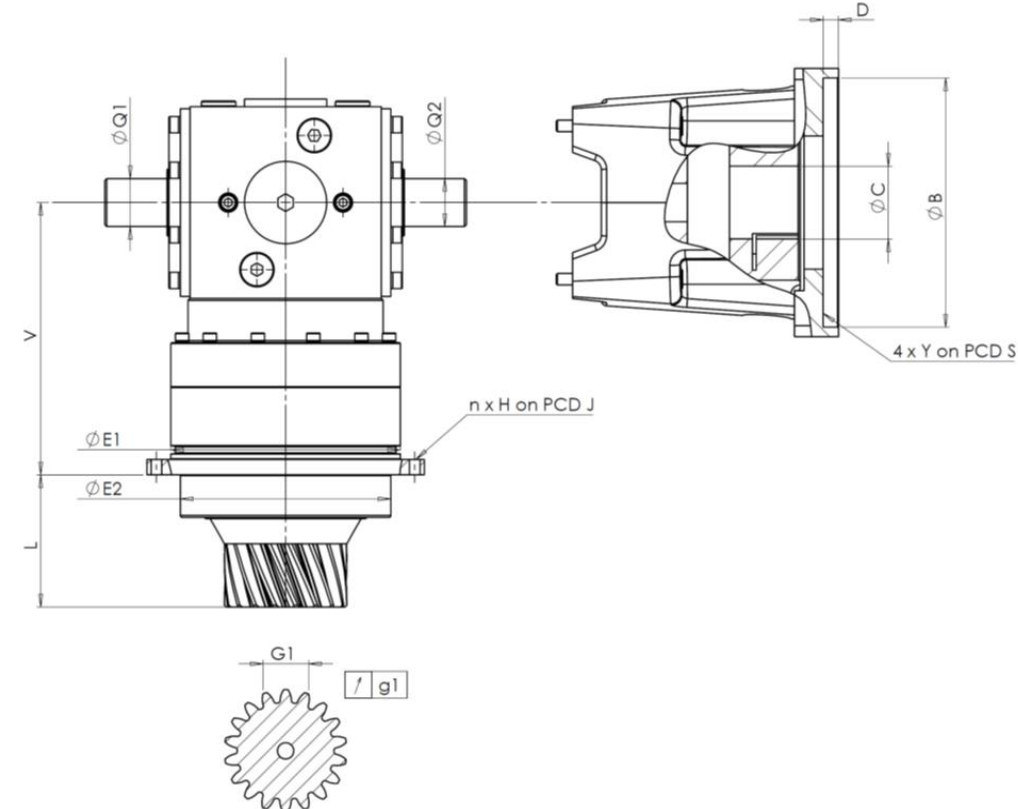
PERFORMANCE SHEET

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 909431



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		
			G2398					F473				-		
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,99		Span dimension over 3 teeth				Ø	B		µm	
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,985			G1	23,466 ^{-0,071} _{-0,082}	Cmm	23,384	Ø	C		µm
n x H on PCD J		8Ø5,5 on PCD 135	Cr	8Ø5,5 on PCD 135		↗	g1	0,021	Di	0,01		D		Cr
	V	142	µm	142,16		No-load input torque				Ø	S1		Cr	
	L	69	µm	69,11		Line 1				1 Nm				
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	24,999						Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,008						1600 rpm input (dB(A))		72,0		
						Torsional stiffness (Nm/arcmin)		1	40					
						Radial stiffness (N/µm)		1	160					

Date: 06/02/2025

Visa: C DE MIRANDA

Version: A