

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

IBARMIA

CUSTOMER ORDER REF:

DISTRIBUTOR:

REDEX ORDER REF:

1001754

DESIGNATION:

KRP0+R.10.4.143H.V3/B5

SERIAL NUMBER:

910965

CODE:

RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

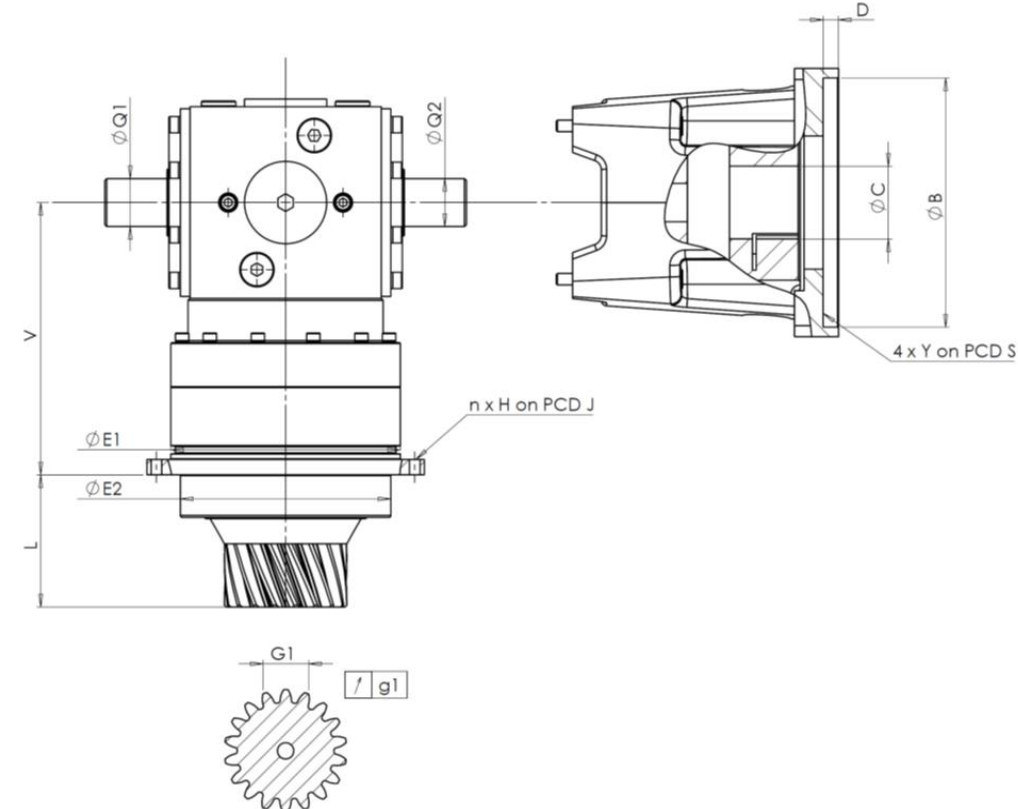
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 910965



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	
			F2501					E3698				-	
Ø	E1	120h7 ⁰ _{-0,035}	µm	120		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	23,385	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	Ø	D	Cr	
V		142	µm	142,11		No-load input torque				Ø	S1	Cr	
L		69	µm	69,35		Line 1		0,4 Nm		Ø	Y1	Pg	
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,002		Torsional stiffness (Nm/arcmin) 1 40 Radial stiffness (N/µm) 1 160				Noise level			
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,008						1600 rpm input (dB(A)) 66,5			

Date: 09/07/2026

Version: A

Visa: P.Vaslier

Product images are for illustrative purposes only.

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