

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:910966

CODE:RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

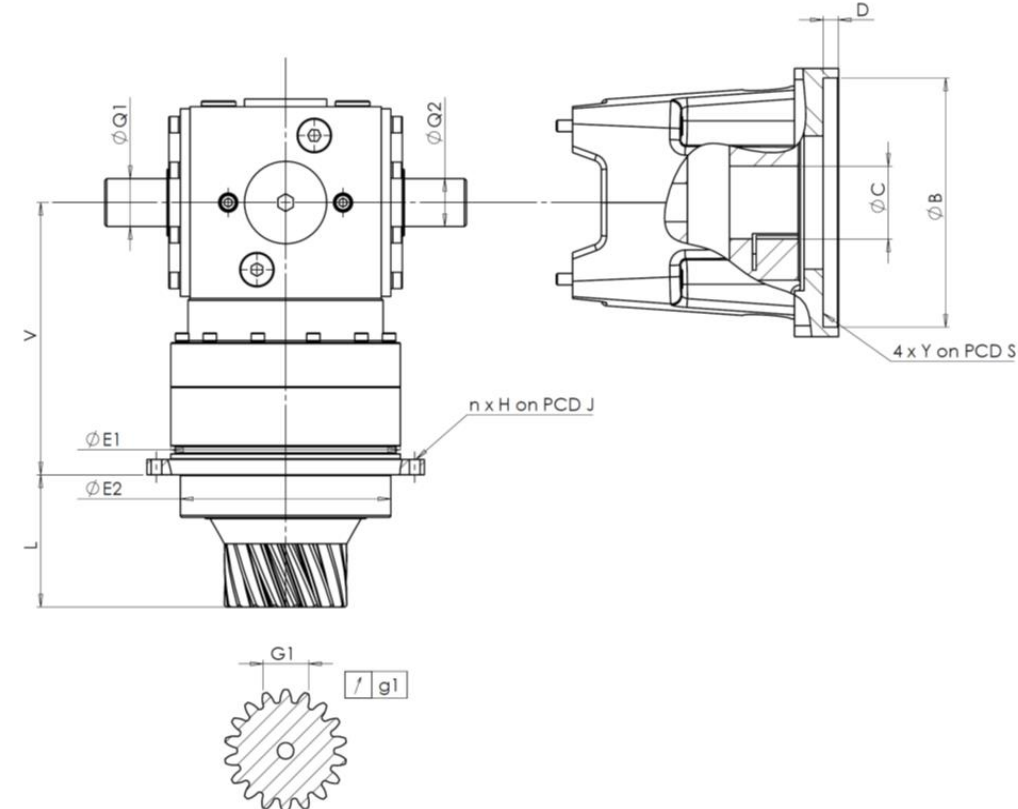
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2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN:910966



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	
			F2527				E3732				-	
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,99	Span dimension over 3 teeth				Ø	B		µm
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,98	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	142,15	No-load input torque				Ø	S1		Cr
L		69	µm	69,36	Line 1				0,4 Nm			
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,002					Noise level			
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,002					1600 rpm input (dB(A))		66,5	
				Torsional stiffness (Nm/arcmin)		1	40					
				Radial stiffness (N/µm)		1	160					

Date:09/07/2026

Version:A

Visa:P.Vaslier

Product images are for illustrative purposes only.

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