

KRP 0

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

IBARMIA

CUSTOMER ORDER REF:

0145829

DISTRIBUTOR:

REDEX ORDER REF:

1001529

DESIGNATION:

KRP0+R.10.4.143H.V3/B5

SERIAL NUMBER:

910912

CODE:

RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRP 0

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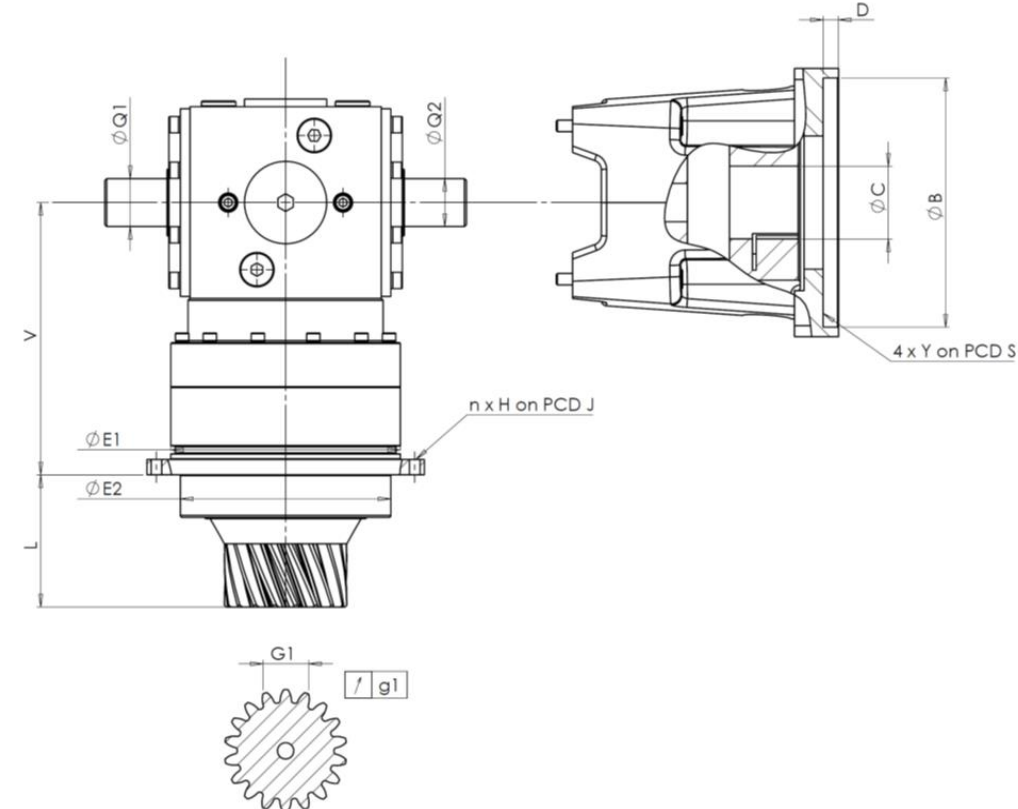
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EXTERNAL DIMENSIONS & INTERFACES:

SN:

910912



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											
						D295								D424						-											
								Span dimension over 3 teeth										Ø		B				µm							
Ø						E1		120h7 ⁰ _{-0,035}		µm		119,99								Ø				B				µm			
Ø						E2		110h7 ⁰ _{-0,035}		µm		109,99								Ø				C				µm			
n x H on PCD J						8Ø5,5 on PCD 135		Cr		8Ø5,5 on PCD 135												D				Cr					
								Cr														Ø		S1				Cr			
						V		142		µm		142,11		No-load input torque						Ø				Y1				Pg			
						L		69		µm		69,35		Line 1						0,6 Nm											
Ø						Q1		25 ^{+0,009} _{-0,004}		µm		25,002								Noise level											
Ø						Q2		25 ^{+0,009} _{-0,004}		µm		25,006								Line		Stiffness		1600 rpm input (dB(A))				67,5			
												Torsional stiffness (Nm/arcmin)				1		40													
												Radial stiffness (N/µm)				1		160													

Date: 02/07/2026

Visa: P.Vaslier

Version: A