

KRP 0

PERFORMANCE SHEET

RX183-006-A

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CUSTOMER:

IBARMIA

CUSTOMER ORDER REF:

DISTRIBUTOR:

REDEX ORDER REF:

1001982

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:

Product images are for illustrative purposes only.

KRP 0

PERFORMANCE SHEET

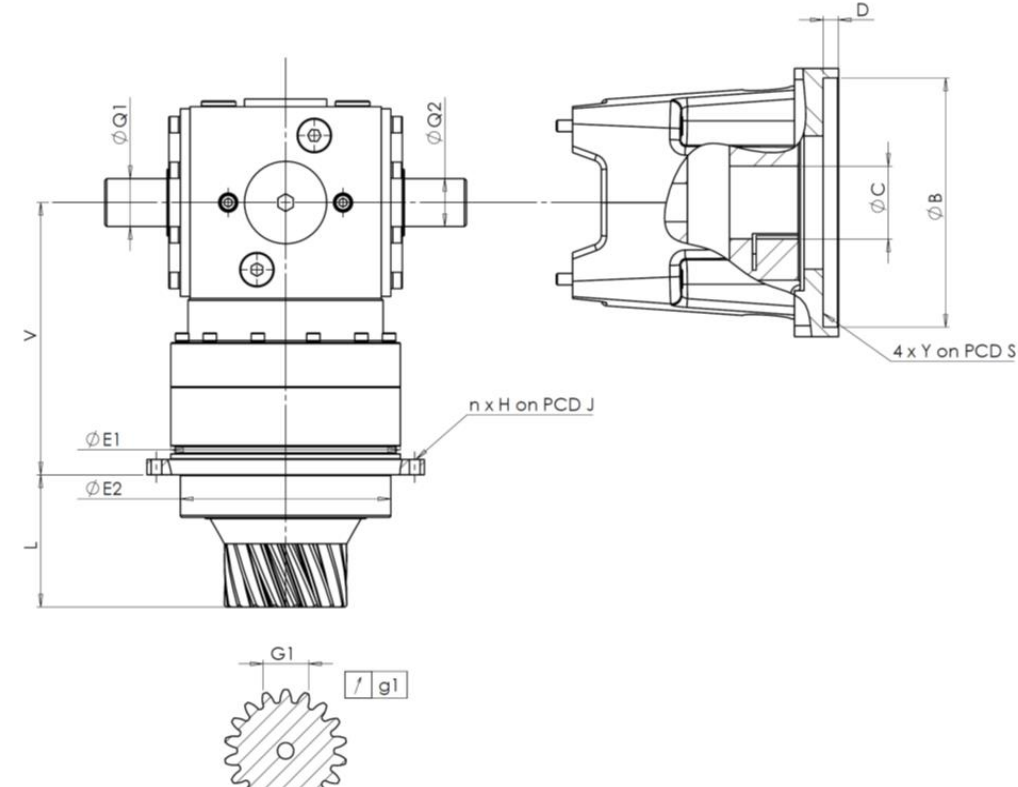
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EXTERNAL DIMENSIONS & INTERFACES:

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													
						F2527												E3732													
												Span dimension over 3 teeth																			
Ø						E1		120h7 ⁰ _{-0,035}		µm		119,99								Ø		B				µm					
Ø						E2		110h7 ⁰ _{-0,035}		µm		109,98								Ø		C				µm					
n x H on PCD J						8Ø5,5 on PCD 135		Cr		8Ø5,5 on PCD 135										D				Cr							
								Cr		PCD 135										Ø		S1				Pg					
						V		142		µm		142,15		No-load input torque																	
						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								Line		Stiffness		1600 rpm input (dB(A))						66,5	
												Torsional stiffness (Nm/arcmin)				1		40													
												Radial stiffness (N/µm)				1		160													

Date: 09/07/2026

Visa: P.Vaslier

Version: A