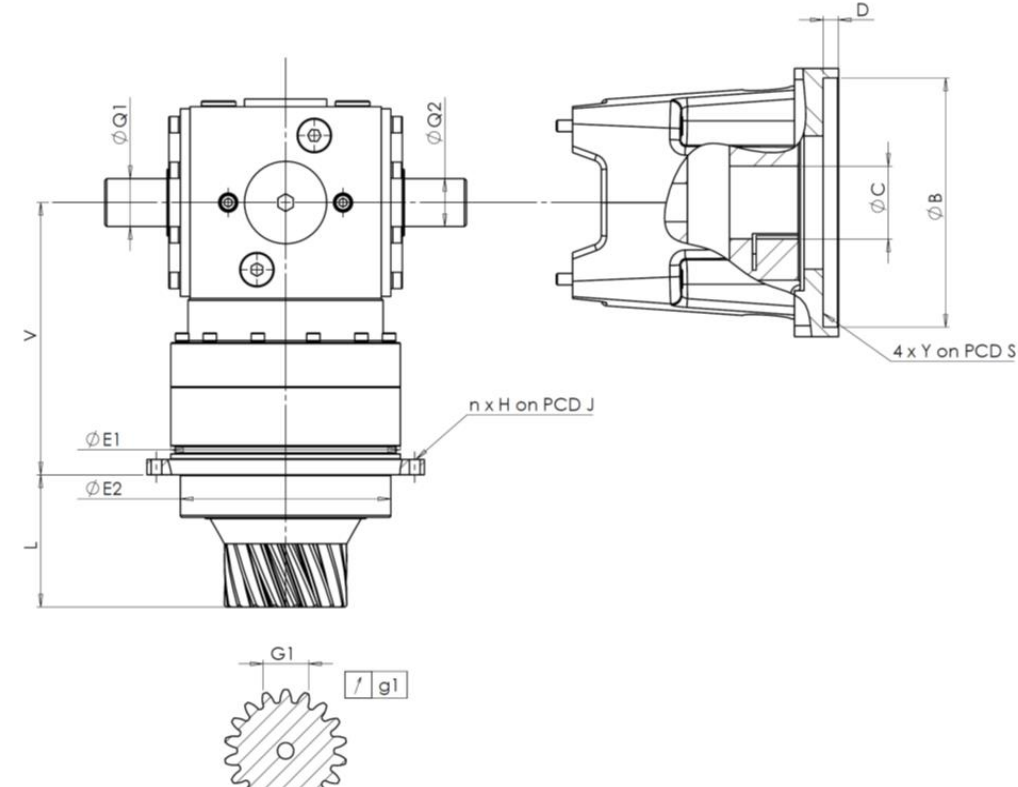


KRP 0		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	IBARMIA INNOVATEK	CUSTOMER ORDER REF: *009221/0136997 IBARMIA
DISTRIBUTOR:		REDEX ORDER REF: 219874
DESIGNATION:	KRP0+R.10.4.143H.V3/B5	SERIAL NUMBER: 909504
CODE:	RX134666-03	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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PERFORMANCE SHEET		2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 909504
		

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	
				G2423						F474					-	
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	23.388		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	
			Cr						Ø	S1		Cr				
	V	142	µm	142,23		No-load input torque						Ø	Y1		Pg	
	L	69	µm	69		Line 1				0,5 Nm						
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25.004								Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	24.996					Line	Stiffness		1600 rpm input (dB(A))			67.5	
						Torsional stiffness (Nm/arcmin)		1	40							
						Radial stiffness (N/µm)		1	160							

Date: 04/03/2025

Visa: C DE MIRANDA

Version: A