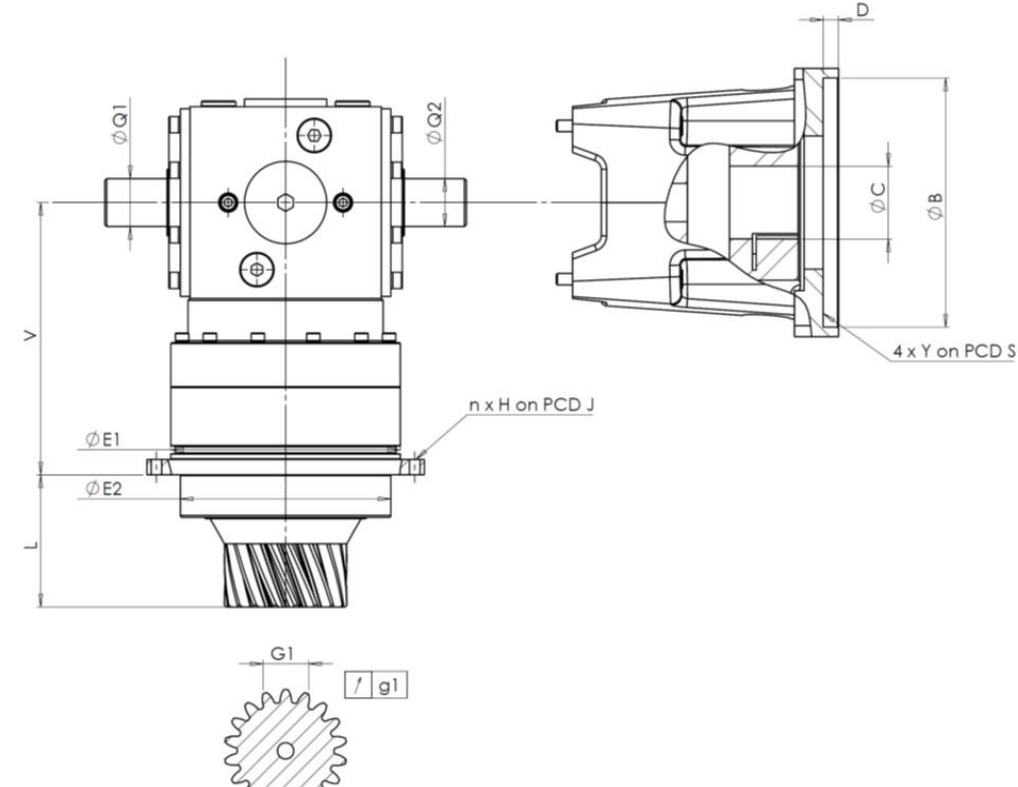


KRP 0		Page
PERFORMANCE SHEET		1/2
CUSTOMER:	IBARMIA INNOVATEK	CUSTOMER ORDER REF: *009221/135457 IBARMIA
DISTRIBUTOR:		REDEX ORDER REF: 219727
DESIGNATION:	KRP0+R.10.4.143H.V3/B5	SERIAL NUMBER: 909500
CODE:	RX134666-03	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 909500
		

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		
				F328						F463						-		
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,995		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	23,389		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			D		Cr			
			Cr	PCD 135								Ø	S1		Cr			
	V	142	µm	142,13		No-load input torque						Ø	Y1		Pg			
	L	69	µm	69,19		Line 1				0,2 Nm								
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,005								Noise level						
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,008						Line	Stiffness		1600 rpm input (dB(A))				66,5	
						Torsional stiffness (Nm/arcmin)		1	40									
						Radial stiffness (N/µm)		1	160									

Date: 25/02/2025

Visa: C DE MIRANDA

Version: A