

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER: IBARMIA

DISTRIBUTOR:

DESIGNATION: KRP0+R.10.4.143H.V3/B5

CODE: RX134666-03

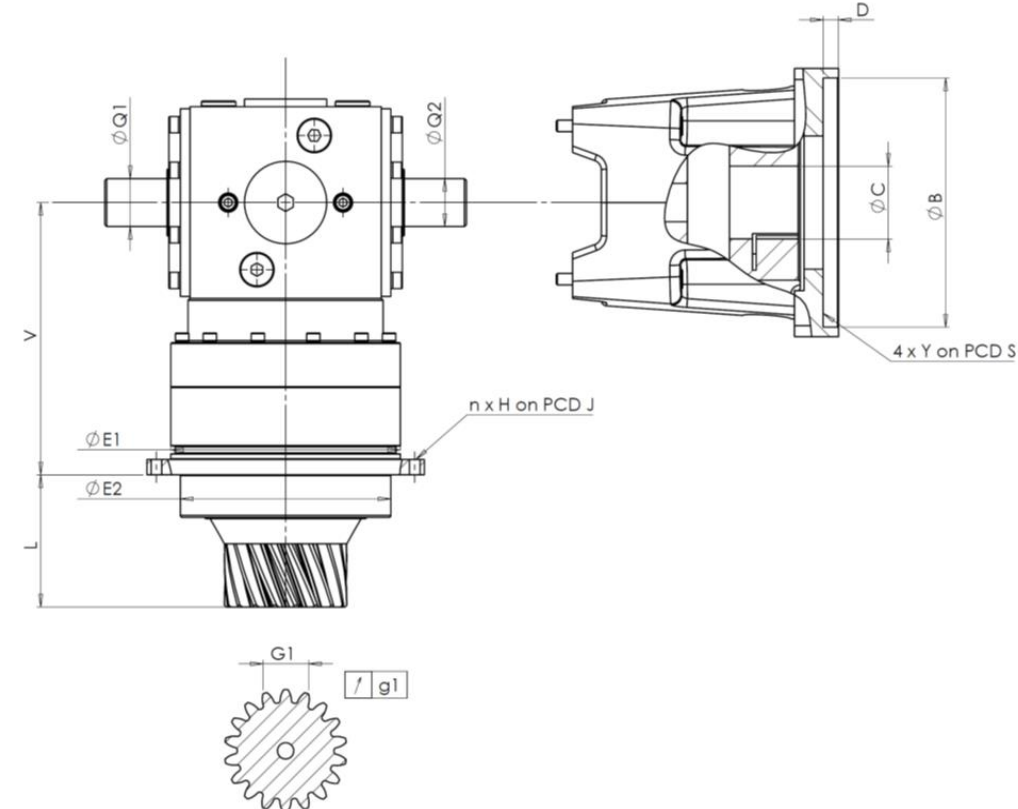
CUSTOMER ORDER REF: *009221/129247 IBARMIA

REDEX ORDER REF: 219018

SERIAL NUMBER: 908797

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:



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			
			G2407						G1438			
Ø	E1	120h7 ⁰ _{-0,035} µm	119,98			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	23,39	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	Ø	D	Cr
	V	142	µm	142,15		No-load input torque			Ø	S1	Cr	
	L	69	µm	69,32		Line 1			0,3 Nm	Ø	Y1	Pg
Ø	Q1	25 ^{+0,009} _{-0,004} µm	25,001					Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004} µm	25,003					1600 rpm input (dB(A))			71,5	
					Torsional stiffness (Nm/arcmin)	1	40					
					Radial stiffness (N/µm)	1	160					

Date: 31/05/2024

Version: A

Visa: C DE MIRANDA

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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