

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

IBARMIA

CUSTOMER ORDER REF:

*009221/129929 IBARMIA

DISTRIBUTOR:

REDEX ORDER REF:

219068

DESIGNATION:

KRP0+R.10.4.143H.V3/B5

SERIAL NUMBER:

908851

CODE:

RX134666-03

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

PERFORMANCE SHEET

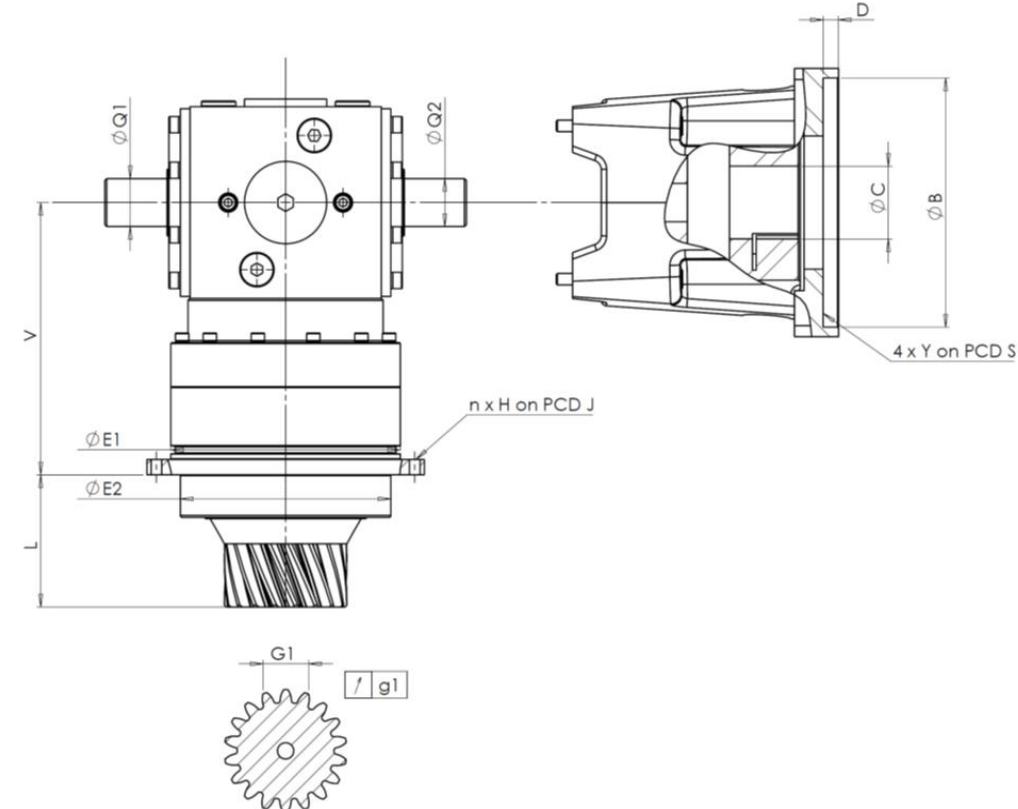
RX183-006-A

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EXTERNAL DIMENSIONS & INTERFACES:

SN:

908851



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		
			G2413					G1463					-		
Ø	E1	120h7 ⁰ _{-0,035}	µm	119,995	Span dimension over 3 teeth					Ø	B		µm		
Ø	E2	110h7 ⁰ _{-0,035}	µm	109,98		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	0,01		D		Cr		
V		142	µm	142,09	No-load input torque					Ø	S1		Cr		
L		69	µm	69,37	Line 1					0,4 Nm		Ø	Y1		Pg
Ø	Q1	25 ^{+0,009} _{-0,004}	µm	25,002						Noise level					
Ø	Q2	25 ^{+0,009} _{-0,004}	µm	25,002						1600 rpm input (dB(A))					68,5
					Torsional stiffness (Nm/arcmin)		1	40							
					Radial stiffness (N/µm)		1	160							

Date:

19/07/2024

Visa:

P.Vaslier

Version:

A

Product images are for illustrative purposes only.

REDEX

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

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