

KRP 0

PERFORMANCE SHEET

RX183-006-A

1/2

CUSTOMER:

BHARAT FRITZ WERNER

CUSTOMER ORDER REF:

DISTRIBUTOR:

REDEX ORDER REF:

1001249

DESIGNATION:

KRP0+R.7.4.143H.V1/B5

SERIAL NUMBER:

910894

CODE:

RX135896-02

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

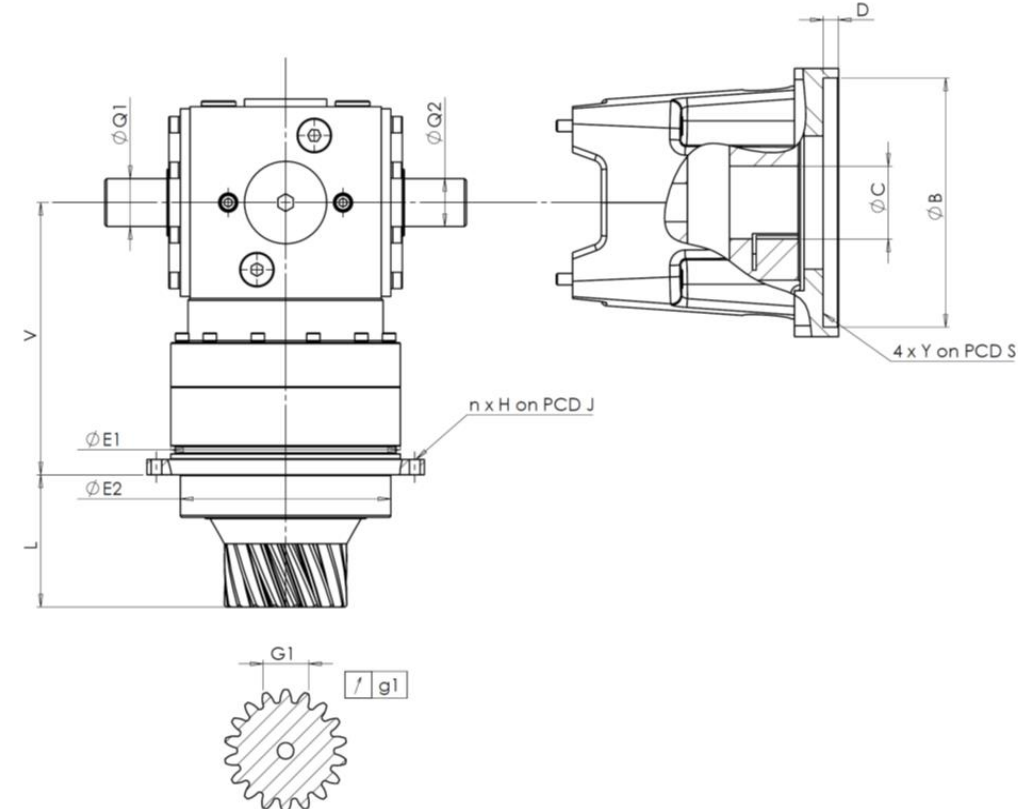
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 910894



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	
			F2559					E3706				-	
Ø	E1	120h7 ⁰ _{-0,035} µm	120			Span dimension over 3 teeth				Ø	B		
Ø	E2	110h7 ⁰ _{-0,035} µm	109.99			G1	23,466 ^{-0,071} _{-0,082} Cmm	23.385		Ø	C		
n x H on PCD J		8Ø5,5 on PCD 135	Cr	8Ø5,5 on PCD 135		g1	0,021	Di	0.02	Ø	D		
V		142	µm	142.13		No-load input torque				Ø	S1		
L		69	µm	69.22		Line 1		0,3 Nm		Ø	Y1		
Ø	Q1	25 ^{+0,009} _{-0,004} µm	25.007			Torsional stiffness (Nm/arcmin) 1 40 Radial stiffness (N/µm) 1 160				Noise level			
Ø	Q2	25 ^{+0,009} _{-0,004} µm	25.008							1600 rpm input (dB(A)) 69.0			

Date: 15/06/2026

Visa: C DE MIRANDA

Version: A