

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:

910895

CODE:

RX135896-02

MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

KRP 0

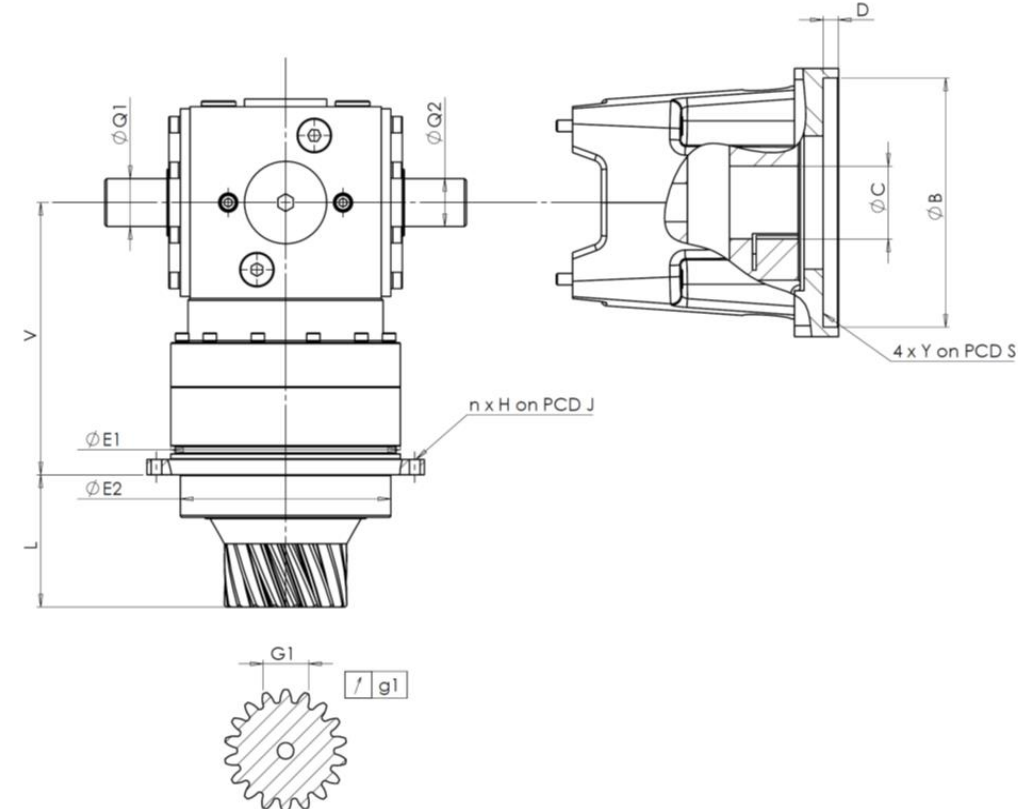
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EXTERNAL DIMENSIONS & INTERFACES:

SN: 910895



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		
			F2552					E3692				-		
Ø	E1	120h7 ⁰ _{-0,035} µm	120			Span dimension over 3 teeth				Ø	B		µm	
Ø	E2	110h7 ⁰ _{-0,035} µm	109.97				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	Ø	D		Cr
	V	142	µm	142.11		No-load input torque				Ø	S1		Cr	
	L	69	µm	69.29		Line 1		0,3 Nm		Ø	Y1		Pg	
Ø	Q1	25 ^{+0,009} _{-0,004} µm	25.006			Torsional stiffness (Nm/arcmin) 1 40 Radial stiffness (N/µm) 1 160				Noise level				
Ø	Q2	25 ^{+0,009} _{-0,004} µm	25.007							1600 rpm input (dB(A)) 68.0				

Date: 15/06/2026

Version: A

Visa: C DE MIRANDA