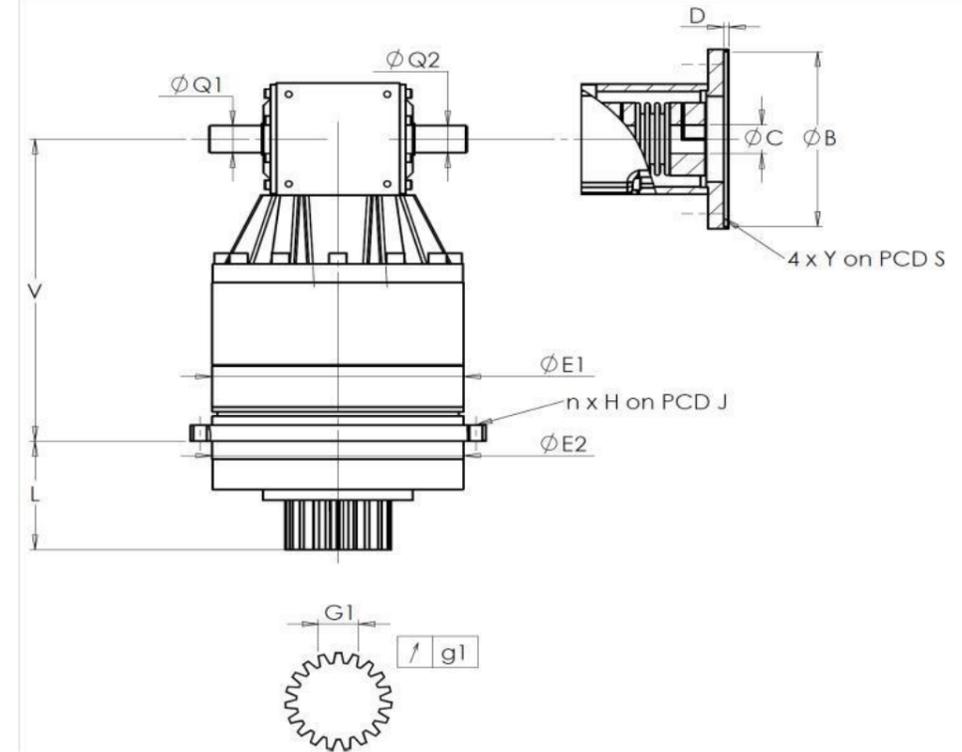


CUSTOMER: **PROKING** CUSTOMER ORDER REF: ***RX114308T**
 DISTRIBUTOR: **REDEX ORDER REF: 220450**
 DESIGNATION: **KRP1+R.31.4.H** SERIAL NUMBER: **910522**
 CODE: **RX129591-12** MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES: SN: **910522**



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

SPECIFIC REMARKS:

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	
H2418				G7235				-			
E1	152h7 ⁰ _{-0,04}	μm	151.98	Span dimension over 3 teeth				∅	B	μm	
E2	140h7 ⁰ _{-0,04}	μm	139.985	G1	23,28 ⁰ _{-0,03}	Cmm	23.26	∅	C	μm	
n x H on PCD J	12 ∅6,5 on PCD 168	Cr	12 ∅6,5 on PCD 168	g1	0,021	Di	0.01	∅	D	Cr	
V	228.5	μm	228.29	No-load input torque				∅	S1	Cr	
L	71	μm	70.82	Line 1				0,5 Nm			
∅ Q1	20 ^{+0,009} _{-0,004}	μm	20.009	Noise level				@1600 rpm input (dB(A))			
∅ Q2	20 ^{+0,009} _{-0,004}	μm	20.009	Line		Stiffness		68.0			
				Torsional stiffness (Nm/arcmin)		1		81,39			
				Radial stiffness (N/μm)		1		411			

Date: **19/02/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.