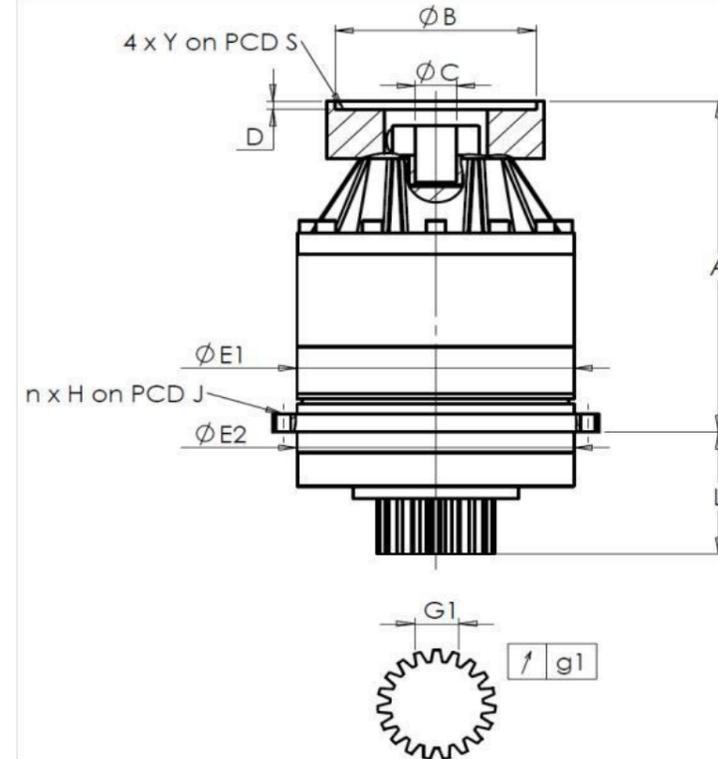


CUSTOMER: **SPARK** CUSTOMER ORDER REF: ***RXCN2025093076 SPARK *1601**
 DISTRIBUTOR: **REDEX SHANGHAI REPAIRING** REDEX ORDER REF: **220478**
 DESIGNATION: **KRP4.M1.91.3.H.35/48** SERIAL NUMBER: **910525**
 CODE: **RX136065-33** MOTOR FLANGE CODE: **RX128583-01**

EXTERNAL DIMENSIONS & INTERFACES: SN: **910525**



General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine µm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge

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

SPECIFIC REMARKS:

HOUSING				OUTPUT PINION				MOTOR FLANGE			
requirement	measure			requirement	measure			requirement	measure		
	J4165				J1668						
E1	285h7 ⁰ _{-0,052} µm	284.975		Span dimension over 3 teeth				Ø B	181	µm	181
E2	285h7 ⁰ _{-0,052} µm	284.975		G1	46,9 ⁰ _{-0,03} Cmm	46.89		Ø C	38 ^{+0,05} _{+0,025} µm		38.05
n x H on PCD J	16 Ø14 on PCD 310	Cr 16 Ø14 on PCD 310		g1	0,022	Di 0.01		D	8	Cr	8.5
A	373.5	µm 374.23		No-load input torque				Ø S1	215	Cr	215
L	141	µm 141.07		Line 1	0,5 Nm			Ø Y1	M12	Pg	M12

			Noise level	
	Line	Stiffness	@1300 rpm input (dB(A))	
Torsional stiffness (Nm/arcmin)	1	574,81		
Radial stiffness (N/µm)	1	1139		

Date: **13/03/2026**

Visa: **C DE MIRANDA**

Version: **A**

Product images are for illustrative purposes only.