

CUSTOMER:	REDEX SHANGHAI	CUSTOMER ORDER REF:	*RXCN2025071660 QCMT-QCGR
DISTRIBUTOR:	REDEX SHANGHAI REPAIRING	REDEX ORDER REF:	220313
DESIGNATION:	KRP1+MX.91.3.H.35/38	SERIAL NUMBER:	910239
CODE:	RX131502-33	MOTOR FLANGE CODE:	RX128581-17

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

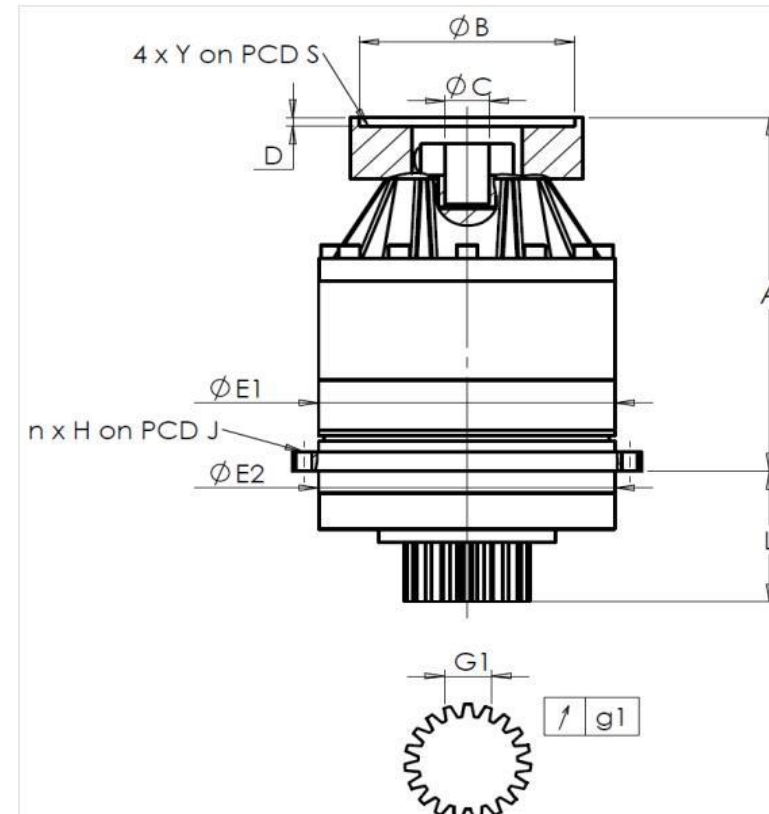
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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

EXTERNAL DIMENSIONS & INTERFACES: SN: 910239



General tolerance: Js13	<i>Cmm</i>	Automatic / manual coordinate-measuring machine	μm	Micrometer	<i>Cr</i>	Calliper rule	<i>Di</i>	Dial indicator	<i>Pg</i>	Plug gauge
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HOUSING					OUTPUT PINION				MOTOR FLANGE						
requirement			measure		requirement			measure		requirement			measure		
			H2435					G7240							
	E1	152h7 ⁰ _{-0,04}	µm	151.99	Span dimension over 3 teeth					Ø	B	115	µm	114.95	
	E2	140h7 ⁰ _{-0,04}	µm	139.99		G1	23,28 ⁰ _{-0,03}	Cmm	23.263		Ø	C	35F7 ^{+0,050} _{+0,025}	µm	35.04
n x H on PCD J	12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		↗	g1	0,021	Di	0.02		D	8	Cr	8.51	
		Cr	PCD 168					Ø	S1	200	Cr	200			
	A	239.5	µm	240.23	No-load input torque					Ø	Y1	M12	Pg	M12	
	L	71	µm	70.79	Line 1			0.2 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	60.0
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	398		

Date: 25/11/2025

Visa: C DE MIRANDA

Version: A

REDEX

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