

CUSTOMER:	QCMT-QCGRINDER	CUSTOMER ORDER REF:	*RXCN2025071660 QCMT-QCGR
DISTRIBUTOR:	REDEX SHANGHAI REPAIRING	REDEX ORDER REF:	220313
DESIGNATION:	KRP1+M.91.3.H.22/32	SERIAL NUMBER:	910260
CODE:	RX129833-33	MOTOR FLANGE CODE:	RX128707-05

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

SPECIFIC REMARKS:

*Accepted according to Redex derogation RX15041

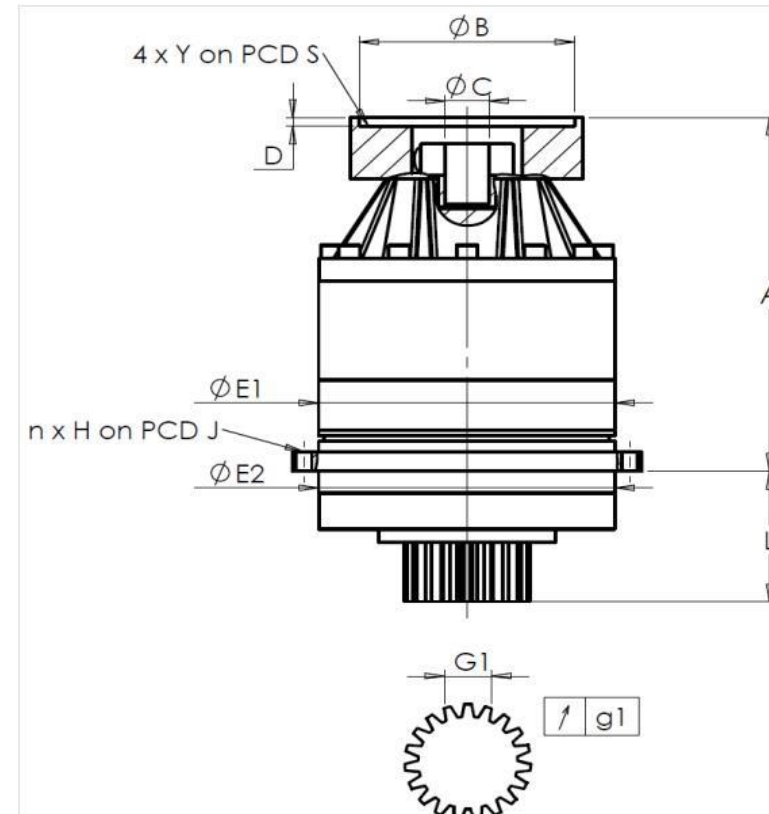
Product images are for illustrative purposes only.

REDEX

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: 910260



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		
			H2428					G7237							
	E1	152h7 ⁰ _{-0,04}	μm	151.98	Span dimension over 3 teeth					Ø	B	131	μm	131	
	E2	140h7 ⁰ _{-0,04}	μm	139.985		G1	23,28 ⁰ _{-0,03}	Cmm	23.261		Ø	C	32 ^{+0,05} _{+0,025}	μm	32.025
n x H on PCD J		12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168		g1	0,021	Di	0.01		D	8	Cr	8.50	
			Cr	PCD 168						Ø	S1	165	Cr	165	
	A	219.5	μm	219.71	No-load input torque					Ø	Y1	M10	Pg	M10	
	L	71	μm	70.85	Line 1			0.2 Nm							

		Line	Stiffness	@1600 rpm input (dB(A))	60.0
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	452 *		

Date: 25/11/2025

Visa: C DE MIRANDA

Version: A

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