

CUSTOMER:	GUDEL	CUSTOMER ORDER REF:
DISTRIBUTOR:	GUDEL LINEARTEC Co. Ltd	REDEX ORDER REF:
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:
CODE:	RX129833-02	MOTOR FLANGE CODE:

DISTRIBUTOR:	GUDEL LINEARTEC Co. Ltd	REDEX ORDER REF:	1000111
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DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER:	910639
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CODE: **RX129833-02** **MOTOR FLANGE CODE:**

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

SPECIFIC REMARKS:

* Accepted according to Redex derogation RX15221

Product images are for illustrative purposes only.

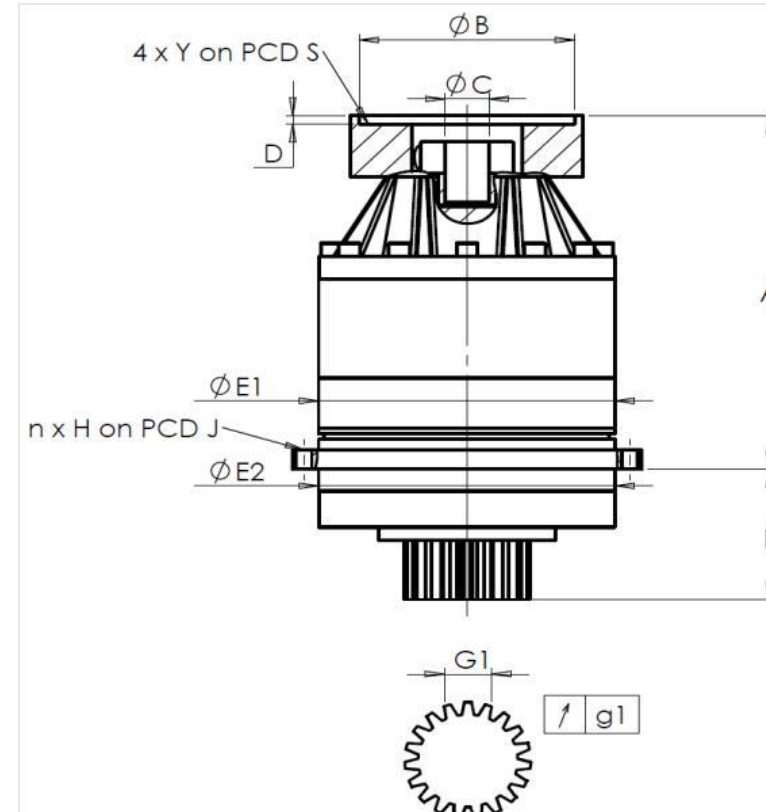
REDEX

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EXTERNAL DIMENSIONS & INTERFACES:

SN: 910639



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	
			H2429					G7254					-	
	E1	152h7 ⁰ _{-0,04}	µm	151.98	Span dimension over 3 teeth					Ø	B		µm	
	E2	140h7 ⁰ _{-0,04}	µm	139.985		G1	23,28 ⁰ _{-0,03}	Cmm	23.264	Ø	C		µm	38.04
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		Cr	
			Cr								Ø	S1		Cr
	A	160	µm	160.28	No-load input torque					Ø	Y1		Pg	
	L	71	µm	70.86	Line 1			1.3 Nm						

		Line	Stiffness	@1600 rpm input (dB(A))	61.5
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	432 *		

Date: 18/02/2026

Visa: C DE MIRANDA

Version: A

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