

CUSTOMER: **GUDEL** **CUSTOMER ORDER REF:**

GUDEL

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DISTRIBUTOR: REDEX ORDER REF:

REDEX ORDER REF:

1002075

DESIGNATION: KRP1.M1.7.3.H.28/38 **SERIAL NUMBER:**

KRP1.M1.7.3.H.28/38

SERIAL NUMBER:

910878

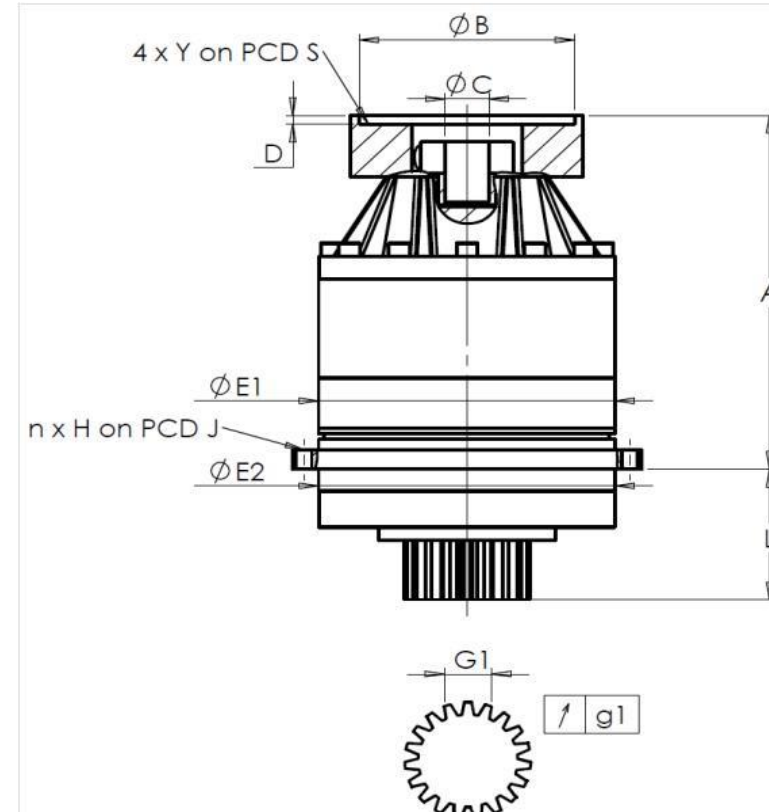
CODE: **RX136585-02** **MOTOR FLANGE CODE:**

RX136585-02

MOTOR FLANGE CODE:

EXTERNAL DIMENSIONS & INTERFACES:

SN: 910878



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	
			F2402					G7277					-	
	E1	152h7 ⁰ _{-0,04}	µm	152	Span dimension over 3 teeth					Ø	B		µm	
	E2	140h7 ⁰ _{-0,04}	µm	139.99		G1	23,28 ⁰ _{-0,03}	Cmm	23.256	Ø	C		µm	
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		Cr	
			Cr								S1		Cr	
	A	160	µm	159.45	No-load input torque					Ø	Y1		Pg	
	L	71	µm	69.39	Line 1			1.1 Nm						

		Line	Stiffness	@1600 rpm input (dB(A))	64.0
	Torsional stiffness (Nm/arcmin)	1	81,39		
	Radial stiffness (N/μm)	1	442 ⁽¹⁾		

SPECIFIC REMARKS:

⁽¹⁾ Accepted according to Redex derogation RX15469

Date: 23/06/2026

Visa: C DE MIRANDA

Version: A

Product images are for illustrative purposes only.

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