

CUSTOMER:	MECOF	CUSTOMER ORDER REF:	851
DISTRIBUTOR:	ANDANTE S.r.l	REDEX ORDER REF:	216594
DESIGNATION:	KRP3.M1.31.3.H.28/38	SERIAL NUMBER:	906539
CODE:	RX134340-12	MOTOR FLANGE CODE:	RX133903-01

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

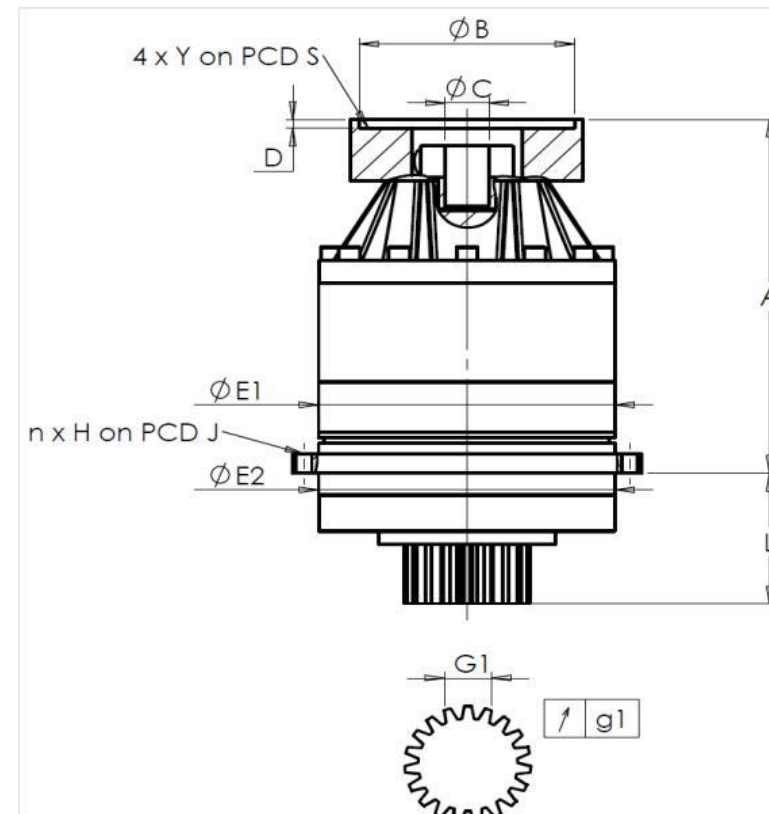
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 906539



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		
			F360					H70							
	E1	255h7 ⁰ _{-0,052}	µm	254,98	Span dimension over 3 teeth					Ø	B	180H6 ^{+0,025} ₀	µm	180,02	
	E2	255h7 ⁰ _{-0,052}	µm	254,97		G1	39,25 ⁰ _{-0,03}	Cmm	39,235		Ø	C	38F7 ^{+0,050} _{+0,025}	µm	38,04
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	PCD 280	↗	g1	0,022	Di	0,02		D	8	Cr	8,04	
		Cr						Ø	S1	215	Cr	215			
	A	328,5	µm	328,5	No-load input torque					Ø	Y1	M12	Pg	M12	
	L	121	µm	121	Line 1			1.6 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	64,0
	Torsional stiffness (Nm/arcmin)	1	473,03		
	Radial stiffness (N/μm)	1	1131		

Date: 03/06/2022

Visa: C DE MIRANDA

Version: A

REDEX

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