

CUSTOMER:	HNK	CUSTOMER ORDER REF:	YOM1912-01 HNK
DISTRIBUTOR:		REDEX ORDER REF:	214817
DESIGNATION:	KRP3+M.31.3.H.28/38	SERIAL NUMBER:	904197
CODE:	RX129016-12	MOTOR FLANGE CODE:	RX128581-01

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

SPECIFIC REMARKS:

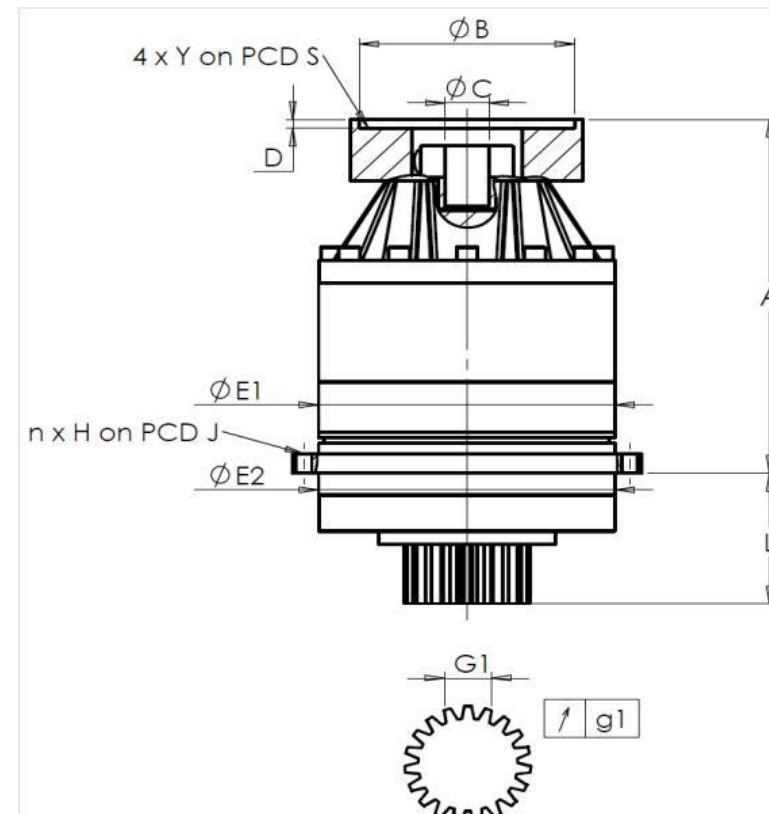
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 904197



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		
					B12110							L3882		
	E1	255h7 ⁰ _{-0,052}	μm	254,96	Span dimension over 3 teeth					Ø	B	181	μm	180,95
	E2	255h7 ⁰ _{-0,052}	μm	254,96		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	Ø	C	38 ^{+0,05} _{+0,025}	μm	38,05
n x H on PCD J	16 Ø13,5 on PCD 280	Cr	16 Ø13,5 on	↗	g1	0,022	Di	0,015		D	8	Cr	8,49	
		Cr	PCD 280							Ø	S1	215	Cr	215
	A	328,5	μm	329,36	No-load input torque					Ø	Y1	M12	Pg	M12
	L	121	μm	120.84	Line 1					1.5 Nm				

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	64,0
	Torsional stiffness (Nm/arcmin)	1	473,03		
	Radial stiffness (N/μm)	1	1140		

Date: 25/02/2020

Visa: C DE MIRANDA

Version: A

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