

CUSTOMER:	KRC MACHINE	CUSTOMER ORDER REF:	29929-00 KRC MACHINE
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	214612
DESIGNATION:	KRP2+M.21.3.H.28/38	SERIAL NUMBER:	903953
CODE:	RX128907-11	MOTOR FLANGE CODE:	RX128581-06

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

SPECIFIC REMARKS:

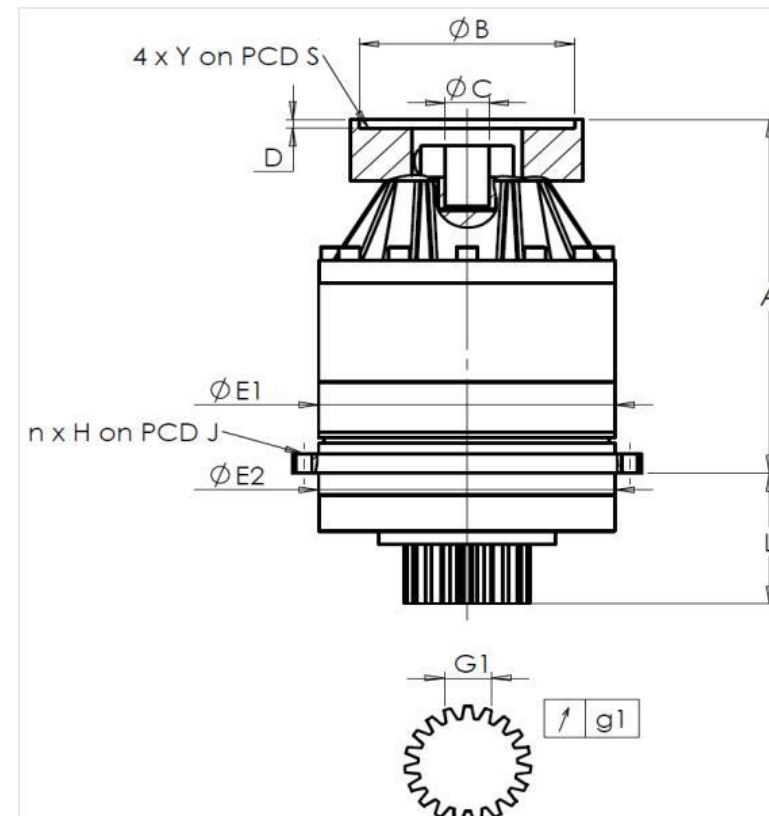
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REDEX

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EXTERNAL DIMENSIONS & INTERFACES: SN: 903953



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	
			C536					L2331						
E1	212h7 ⁰ _{-0,046}	μm	211,97	Span dimension over 4 teeth					Ø	B	181	μm	181	
E2	200h7 ⁰ _{-0,046}	μm	199,96	G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38 ^{+0,05} _{+0,025}	μm	38,05		
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on PCD 233	↗	g1	0,022	Di	0,005	D	8	Cr	8,5	
		Cr	PCD 233	Ø		S1	215	Cr	215					
A	298	μm	298,81	No-load input torque					Ø	Y1	M12	Pg	M12	
L	94	μm	93,97	Line 1			0.3 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	62,5
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	644		

Date: 21/11/2019

Visa: P VASLIER

Version: A

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