

CUSTOMER:	FPT	CUSTOMER ORDER REF:	785
DISTRIBUTOR:	ANDANTE S.r.l	REDEX ORDER REF:	216508
DESIGNATION:	KRP2.M1.21.3.H.28/38	SERIAL NUMBER:	906510
CODE:	RX133901-11	MOTOR FLANGE CODE:	RX133903-01

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

SPECIFIC REMARKS:

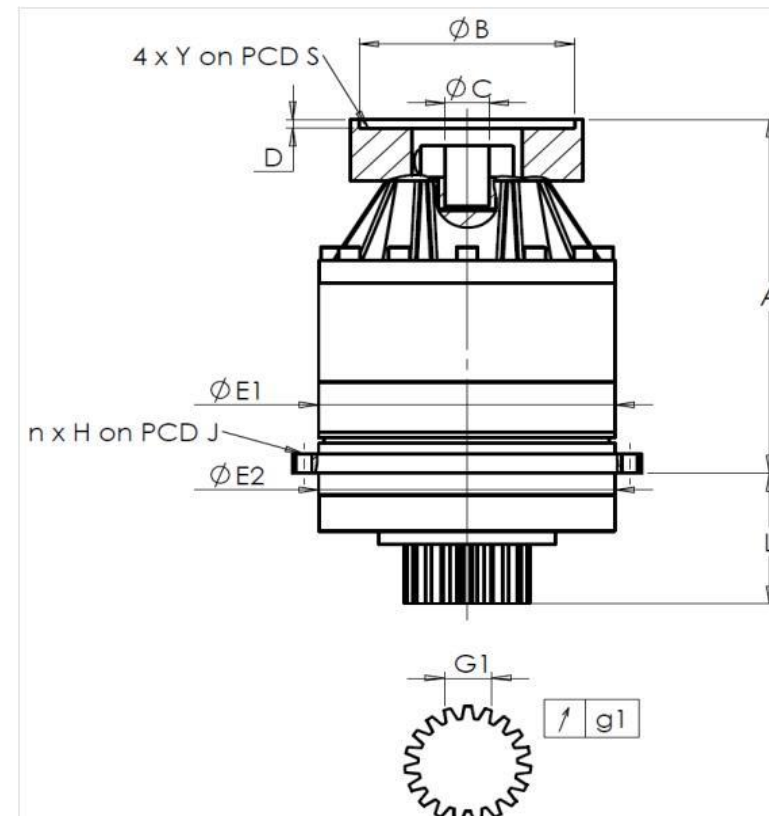
Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES: SN: 906510



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		
			E6400					H1745							
	E1	212h7 ⁰ _{-0,046}	μm	211,99	Span dimension over 4 teeth					Ø	B	180H6 ^{+0,025} ₀	μm	180,025	
	E2	200h7 ⁰ _{-0,046}	μm	199,985		G1	44,27 ⁰ _{-0,03}	Cmm	44,255		Ø	C	38F7 ^{+0,050} _{+0,025}	μm	38,025
n x H on PCD J		12 Ø9 on PCD 233	Cr	12 Ø9 on		g1	0,022	Di	0,005		D	8	Cr	8	
			Cr	PCD 233							Ø	S1	215	Cr	215
	A	288	μm	288,785	No-load input torque					Ø	Y1	M12	Pg	M12	
	L	94	μm	94,02	Line 1			0.9 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	61,0
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	653		

Date: 27/06/2022

Visa: C DE MIRANDA

Version: A

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