

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:	906507
CODE:	RX133901-11	MOTOR FLANGE CODE:	RX133903-01

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

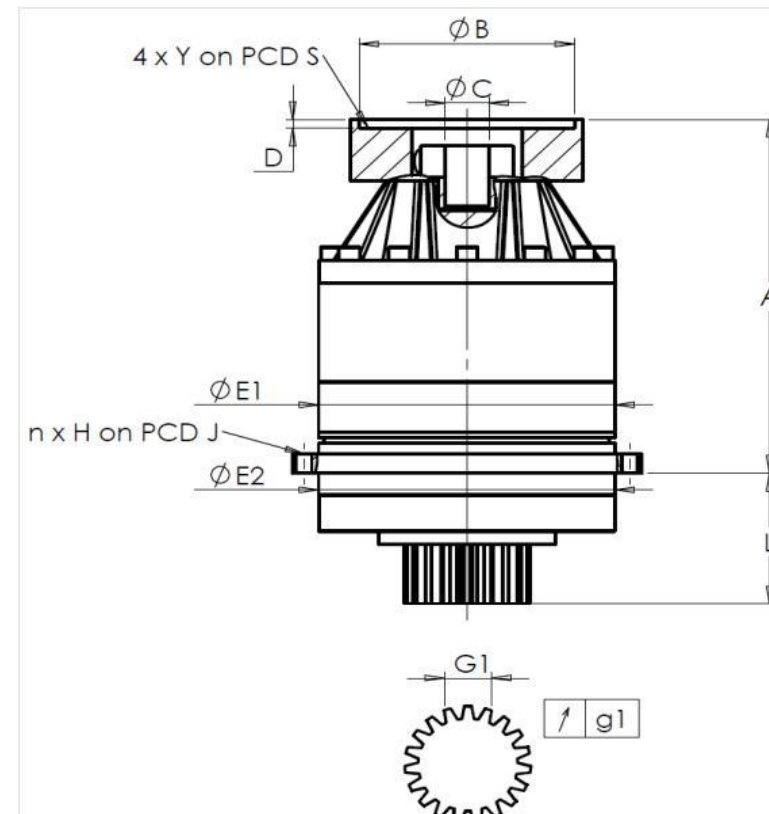
SPECIFIC REMARKS:

Product images are for illustrative purposes only.

1, Rue Paul De Fontenay
F- 45210 FERRIERES
www.redex-group.com

Tel: +33 2 38 94 42 00
Fax: +33 2 38 94 42 99
Email: info@redex-group.com

EXTERNAL DIMENSIONS & INTERFACES: SN: 906507



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		
					E6417							H560		
	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	199,99		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	Ø	C	38F7 ^{+0,050} _{+0,025}	µm	38,04
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	288,81	No-load input torque					Ø	Y1	M12	Pg	M12
	L	94	µm	93.955	Line 1					0.7 Nm				

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	64,0
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	597		

Date: 27/06/2022

Visa: C DE MIRANDA

Version: A

REDEX

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