

KRP		Page
PERFORMANCE SHEET	RX183-006-A	1/2
CUSTOMER:	FPT	CUSTOMER ORDER REF:
DISTRIBUTOR:	ANDANTEX S.r.l	REDEX ORDER REF: 211670
DESIGNATION:	KRP2+M.21.3.H.28/38	SERIAL NUMBER: 900129
CODE:	RX128907-11	MOTOR FLANGE CODE:

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

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

KRP

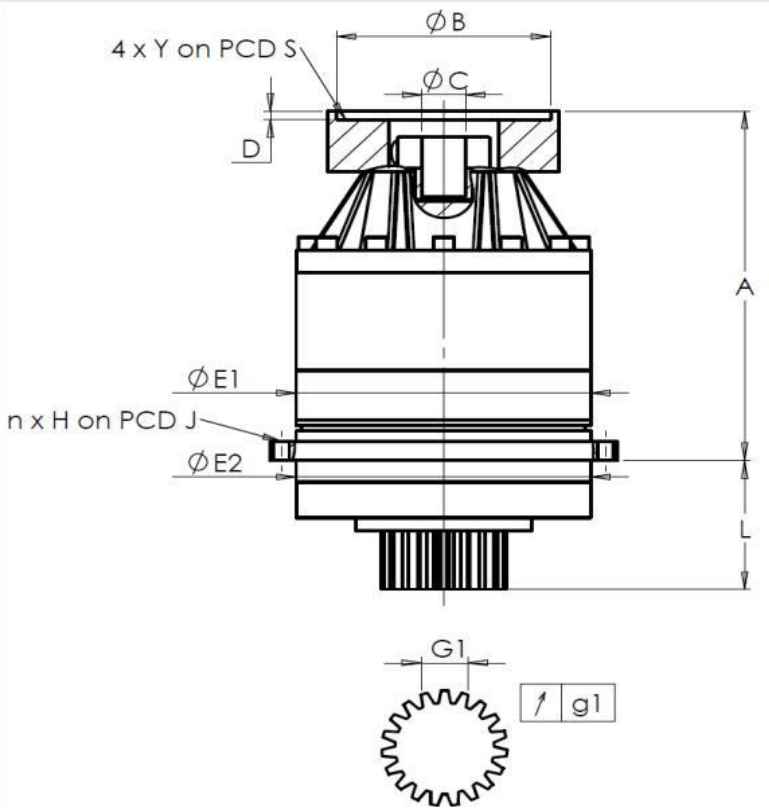
PERFORMANCE SHEET

RX183-006-A

Page 2/2

EXTERNAL DIMENSIONS & INTERFACES:

SN: 900129



General tolerance: Js13			Cmm	Automatic / manual coordinate-measuring machine			µm	Micrometer		Cr	Calliper rule		Di	Dial indicator		Pg	Plug gauge	
HOUSING						OUTPUT PINION						MOTOR FLANGE						
requirement		measure		requirement		measure		requirement		measure								
		M8017				O2359				-								
E1	212h7 ⁰ _{-0,046}	µm	211.985	Span dimension over 4 teeth				Ø	B	181	µm	181						
E2	200h7 ⁰ _{-0,046}	µm	199.98	G1	44,27 ⁰ _{-0,03}	Cmm	44.255	Ø	C	38F7 ^{+0,050} _{+0,025}	µm	38.04						
n x H on PCD J		12 Ø9 on PCD 233	Cr	OK	↗	g1	0,022	Di	0,01	D	8 ⁺¹ ₀	Cr	8.55					
			Cr						Ø	S1	215	Cr	215					
A	231	µm	288.98	No-load input torque				Ø	Y1	4 M12	Pg	OK						
L	94	µm	93.93	Line 1		0,5 Nm		Noise level										
						Line	Stiffness	@2100 rpm input (dB(A))		65,0								
				Torsional stiffness (Nm/arcmin)		1	243,75											
				Radial stiffness (N/µm)		1	414											

Date: 27/04/2017

Visa: J ONGANER

Version: A

REDEX

ZI-BP79
F45210 FERRIERES
www.redex.fr

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