

CUSTOMER:	KRC MACHINE	CUSTOMER ORDER REF:	29700-00 KRC MACHINE
DISTRIBUTOR:	ANDANTECH INCORPORATED	REDEX ORDER REF:	214412
DESIGNATION:	KRP2+M.21.3.H.28/38	SERIAL NUMBER:	903782
CODE:	RX128907-11	MOTOR FLANGE CODE:	RX128581-06

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

SPECIFIC REMARKS:

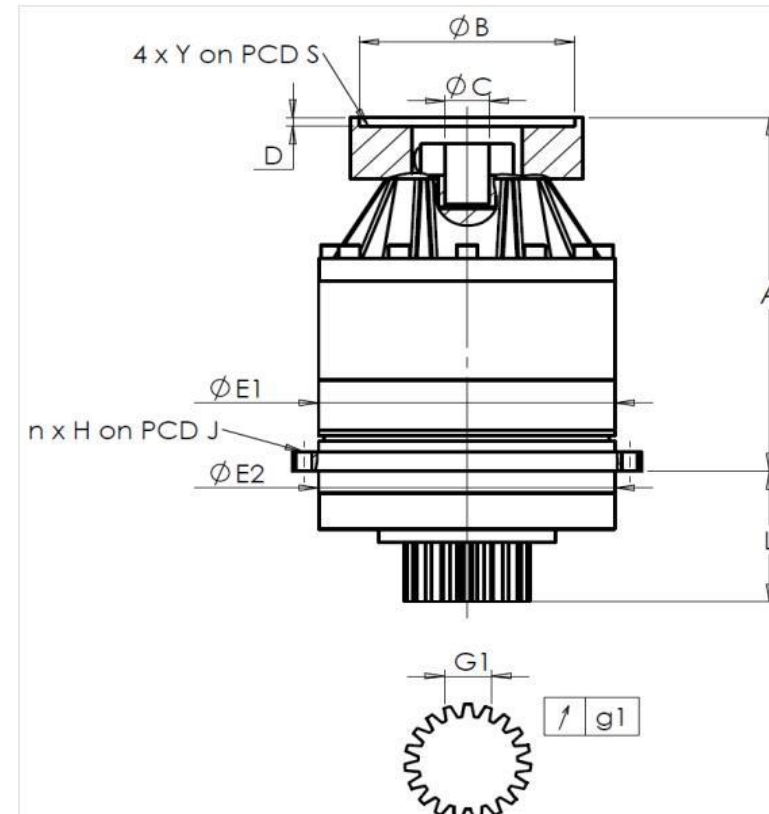
Product images are for illustrative purposes only.

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

EXTERNAL DIMENSIONS & INTERFACES: SN: 903782



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
-------------------------	------------	--	---------------	------------	-----------	---------------	-----------	----------------	-----------	------------

HOUSING					OUTPUT PINION					MOTOR FLANGE				
requirement			measure		requirement			measure		requirement			measure	
			C29					L2316						
E1	212h7 ⁰ _{-0,046}	μm	211,965	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	44,255	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	↗	g1	0,022	Di	0,005	D	8	Cr	8,5		
		Cr	PCD 233						Ø	S1	215	Cr	215	
A	298	μm	298,95	No-load input torque					Ø	Y1	M12	Pg	M12	
L	94	μm	93,84	Line 1			1 Nm							

		Line	Stiffness	Noise level	
				@1600 rpm input (dB(A))	66,0
	Torsional stiffness (Nm/arcmin)	1	243,75		
	Radial stiffness (N/μm)	1	586		

Date: 24/10/2019

Visa: C DE MIRANDA

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