

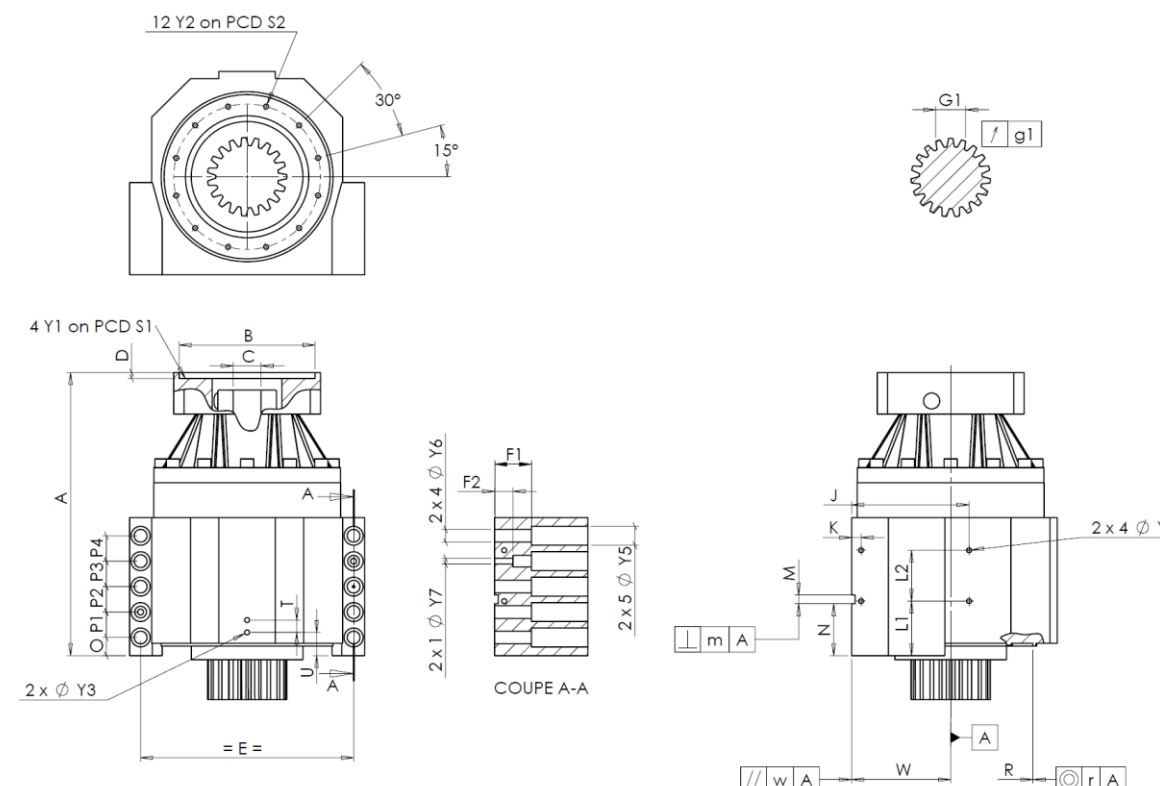
CUSTOMER:	ELECTROIMPACT	CUSTOMER ORDER REF:	29793-00 ELECTROIMPACT
DISTRIBUTOR:	ANDANTEX INCORPORATED	REDEX ORDER REF:	214508
DESIGNATION:	KRPX2+M.17.3.H.28/38	SERIAL NUMBER:	903923
CODE:	RX131478-41	MOTOR FLANGE CODE:	RX128581-01

For the installation, please refer to User Manual KRPX (182/010)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

EXTERNAL DIMENSIONS & INTERFACES: SN: 903923



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						HOUSING				MOTOR FLANGE						
requirement				measure		requirement				measure		requirement			measure	
				B8028												
Y2 M6x12				Pg	M6x12	L1 60 Cr 60				Ø B 181			µm	181		
Ø S2 165 ^{+0,1} _{-0,1}				Cr	165	J 130 Cr 130				Ø C 38 ^{+0,05} _{+0,025}			µm	38,05		
A 332				µm	332,8	K 11 Cr 11				D 8			Cr	8,5		
E 240				Cr	240	2 x 4Ø	Y4 M6x12	Pg	M6x12	Ø S1 215			Cr	215		
O 15				Cr	15	F1 40 Cr 40				Ø Y1 M12			Pg	M12		
P1 30				Cr	30	F2 24 Cr 24				No-load input torque						
P2 30				Cr	30	2 x 1Ø	Y7 10	µm	10							
P3 30				Cr	30	2 x 4Ø	Y6 15,5	µm	15,5	Line 1			0,6 Nm			
P4 30				Cr	30	2 x 5Ø	Y5 24	µm	24	Line						
T 14				Cr	14	M H6 10 ^{+0,009} ₀ Cmm 10,006										
U 26				Cr	26	⊥	m 0,05	Cmm	0,016	Torsional stiffness (Nm/arcmin)		1	243,75			
2 x 1Ø	Y3 M6x12	Pg	M6x12	N 55 ^{+0,1} _{-0,1} Cmm 55,006												
R 186 ^{+0,2} _{+0,1}				Cmm	186,153	A	W 110 ^{+0,02} _{-0,02}	Cmm	110,014	Radial stiffness (N/µm)		1	655			
⊙	r 0.1	Cmm	0.028	// w 0.03 /A Cmm 0.003												

OUTPUT PINION					Noise level	
			L2344		@1600 rpm input (dB(A))	61,5
Span dimension over 4 teeth						
		G1	44,27 ⁰ _{-0,03}	Cmm	44,25	
		α1	0.022	Di	0.01	

Date: 21/11/2019

Visa: P VASLIER

Version: A