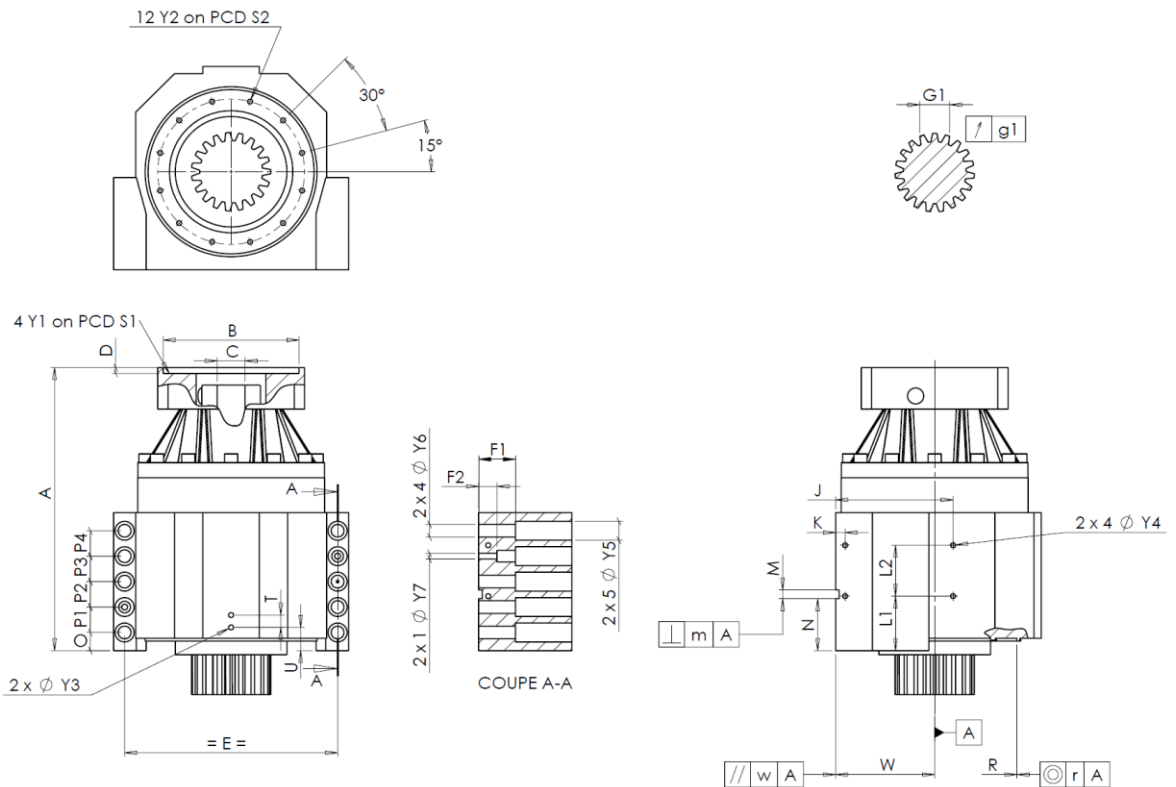


KRPX		Page
Performance sheet	RX183-007-D	1/2
CUSTOMER:	ELECTRO IMPACT	CUSTOMER ORDER REF: *34398-00 ELECTRO IMPACT
DISTRIBUTOR:	REDEX USA	REDEX ORDER REF: 219501
DESIGNATION:	KRPX2.M1.31.3.H.28/38	SERIAL NUMBER: 909413
CODE:	RX134762-12	MOTOR FLANGE CODE: RX128581-06

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

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

KRPX		Page
Performance sheet	RX183-007-D	2/2
EXTERNAL DIMENSIONS & INTERFACES:		SN: 909413
		
General tolerance: Js13		
Cmm Automatic / manual coordinate-measuring machine		
µm Micrometer		
Cr Calliper rule		
Di Dial indicator		
Pg Plug gauge		

HOUSING						HOUSING						MOTOR FLANGE					
requirement			measure			requirement			measure			requirement			measure		
			G6719			L1			60								
Y2			M6x12			L2			60			Ø			181		
Ø	S2	165	+0,1 -0,1	Cr	165		J	130	Cr	130		Ø	C	38	+0,05 +0,025	µm	38,025
	A	342		µm	342,26		K	11	Cr	11			D	8		Cr	8,49
	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							
	P2	30		Cr	30	2 x 1Ø	Y7	10	µm	10							
	P3	30		Cr	30	2 x 4Ø	Y6	15,5	µm	15,5							
	P4	30		Cr	30	2 x 5Ø	Y5	24	µm	24							
	T	14		Cr	14		M H6	10	+0,009 0	Cmm	10						
	U	26		Cr	26	⊥	m	0,05		Cmm	0,011						
2 x 1Ø	Y3	M6x12		Pg	M6x12		N	55	+0,1 -0,1	Cmm	55,012						
	R	186	+0,2 +0,1	Cmm	186,157	A	W	110	+0,02 -0,02	Cmm	110,003						
⊙	r	0,1		Cmm	0,051	//	w	0,03	/A	Cmm	0,004						

OUTPUT PINION						Noise level		
					G7424		@1600 rpm input (dB(A))	65,5
Span dimension over 4 teeth								
		G1	44,27 ⁰ _{-0,03}	C _m	44,256			
		g1	0,022	D _i	0,01			

Date: 31/01/2025 Visa: C DE MIRANDA

Version: A