

CUSTOMER:	ELECTROIMPACT	CUSTOMER ORDER REF:	124091 ELECTROIMPACT
DISTRIBUTOR:		REDEX ORDER REF:	213166
DESIGNATION:	KRPX3+M.46.3.H.28/38	SERIAL NUMBER:	902569
CODE:	RX131507-13	MOTOR FLANGE CODE:	RX128581-06

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

SPECIFIC REMARKS:

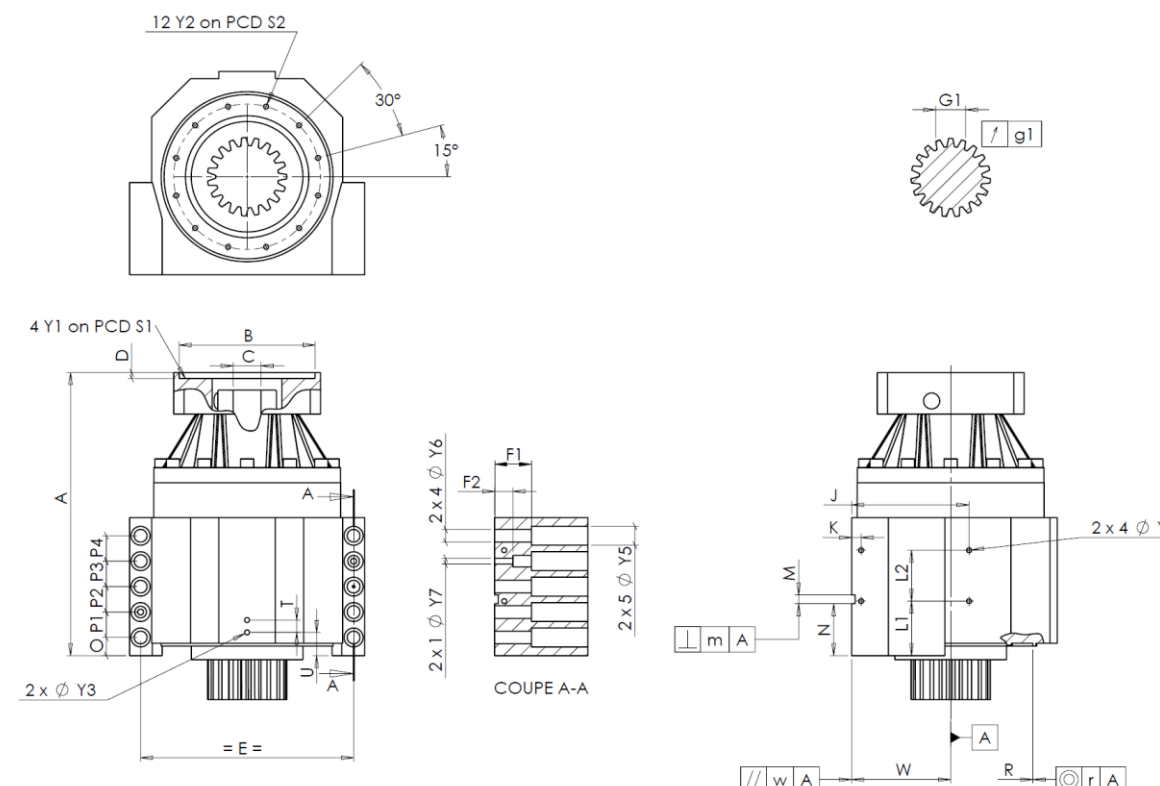
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ZI-BP79
F45210 FERRIERES
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EXTERNAL DIMENSIONS & INTERFACES: SN: 902569



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	
					B3393														
Y2 M8x15 Pg OK					L1 75 Cr 75														
Ø S2 200 ^{+0,1} _{-0,1} Cr 200					L2 70 Cr 70					Ø B 181 µm 180,92									
					J 160 Cr 160					Ø C 38 ^{+0,05} _{+0,025} µm 38,045									
A 399,5 µm 399,53					K 13 Cr 13					D 8 Cr 8,5									
E 290 Cr 290					2 x 4Ø	Y4 M8x15 Pg OK				Ø S1 215 Cr 215									
O 25 Cr 25					F1 50 Cr 50,29					Ø Y1 M12 Pg OK									
P1 35 Cr 35					F2 25 Cr 24,5														
P2 35 Cr 35					2 x 1Ø	Y7 12 µm 12				No-load input torque									
P3 35 Cr 35					2 x 4Ø	Y6 17,5 µm 17,5				Line 1					1,4 Nm				
P4 35 Cr 35					2 x 5Ø	Y5 26 µm 26													
T 17 Cr 17					M H6 12 ^{+0,011} ₀ Cmm 12,005					Line					Stiffness				
U 32 Cr 32					⊥	m 0,05 Cmm 0,021				Torsional stiffness (Nm/arcmin)					1	473,03			
2 x 1Ø	Y3 M8x15 Pg OK				N 71,5 ^{+0,1} _{-0,1} Cmm 71,525														
R 226 ^{+0,2} _{+0,1} Cmm 226,133					A	W 135 ^{+0,035} _{-0,035} Cmm 135,012				Radial stiffness (N/µm)					1	906			
⊙	r 0.1 Cmm 0.059				//	w 0.03 /A Cmm 0.007													

OUTPUT PINION					Noise level	
			M238		@1600 rpm input (dB(A))	59,0
Span dimension over 3 teeth						
		G1	39,25 ⁰ _{-0,03}	Cmm	39,23	
	↗	α1	0.022	Di	0.01	

Date: 06/11/2018

Visa: C DE MIRANDA

Version: A

7



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