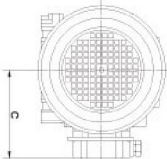
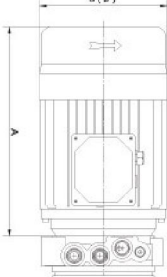
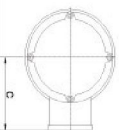


DC - MOTOR

A	Code	XXXXXX	H	S	T	F
	Voltage	X	110V	220V	230/400V	254/440V
	Type	Without motor	AC Single-phase motor			
B	Code	2	4	6		

AC Motor by Hydro-tek design HD										4 Pole	6 Pole
B / C	Code	Specification								Dimension	
		pole	Watt	Fr	Kw	IP	A	B	C		
	4	01	63	0.18	54	195	122	99	 4pole 60Hz 1700 RPM 4pole 50Hz 1500 RPM		
	4	03	71	0.37	54	220	138	109			
	4	07	80	0.75	54	238	157	112			
	4	10		1.0	54	285	175	120			
	4	15		1.5	54	285	175	120			
	4	18	90	1.8	54	285	175	120			
	4	22		2.2	54	285	175	120			
	4	40	112	4.0	54	335	220	156			
AC Motor by Hydro-tek compact design CD											
Code	Specification								Dimension		
	pole	Watt	Fr	Kw	IP	A	B	C			
D	4	02		0.20	54	129	114	92	 		
	4	04	71	0.40	54	129	114	92			
	4	07		0.75	54	159	114	92			
	4	10		1.0	54	189	114	92			
D	Code	50	60	56	Note						
	Frequency (Hz)	50	60	50/60							

1. 3-phase motor is double frequency type (50/60Hz)

2. 1-phase motor is single frequency type (50Hz or 60Hz)

1. 4kW is international standard (B14)

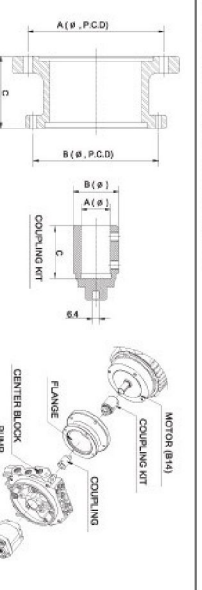
2. Please contact Hydro-Tek for 2pole, 4pole motors and over 4kW.

3. Please contact Hydro-Tek for further detail information.

4. Please select one AC Motor design between HD, CD and LD.

units size up the weight code 01mm.

AC Motor by International design ID

Flange					Coupling	
Code	Frame	Dimension				
		A(mm)	B(mm)	C(mm)		
FO80	80	100	90	67.2		
FO90	90	115	90	67.2		
FI12	112	130	120	67.2		
CO80	80	19	34	28.9		
CO90	90	24	43	28.9		

Note	1. This flange and coupling can be assembled all B14 motors with Hydro-Tek center block. 2. You can purchase B14 motors in your area.				
	Motor design				
Motor design	B3	B5	B14	B34	B35
					