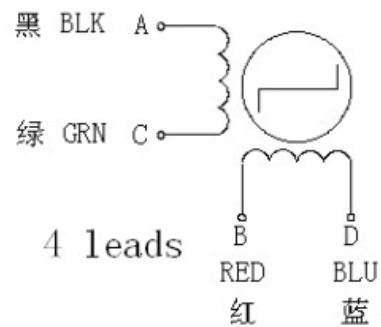


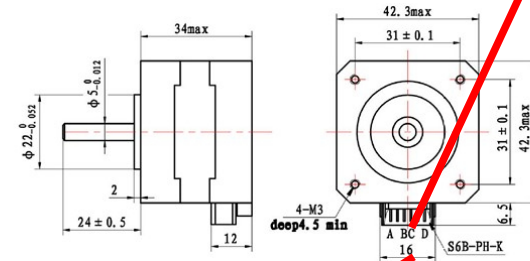
# Stepper Motors

Element					Arduino		
Element	Code	Description	Pin #	Couleur cable	Pin #	Pin name	Connecteur
Moteur Y	42BYGHW609-X16	Winding-Y A	4	Black	1	B2	Y
		Winding-Y C	3	Green	2	B1	
		Winding-X B	2	Red	3	A1	
		Winding-X D	1	Bleu	4	A2	
Moteur X	42SHD0001	Winding-Y A	A	Black	1	B2	X
				nc			
		Winding-X B	B	Green	3	B1	
		Winding-Y C	C	Red	2	A1	
				nc			
		Winding-X D	D	Bleu	4	A2	

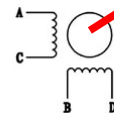
42BYGHW609



42SHD0001



Wiring diagram



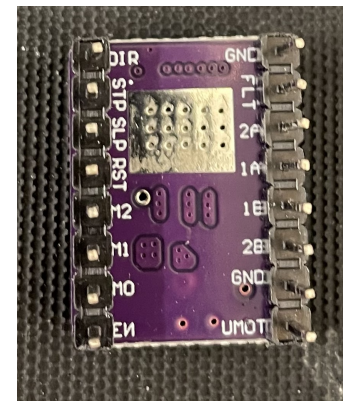
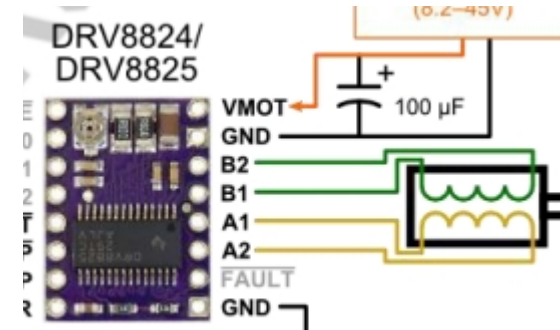
Note:

Exemple  
Check-out inversion in cabling



Original 1-to-1 !!!

Arduino



## Stepper Motors

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