

Pince

Entre 0 et 135 degré

```
#include <Servo.h>

Servo monservo;

void setup() {
  // put your setup code here, to run once:
  monservo.attach(10);
  Serial.begin(9600);
  pinMode(A1, INPUT);
}

void loop() {
  // put your main code here, to run repeatedly:
  int val = analogRead(A1);
  Serial.print("valeur en 0-1024 : ")
  Serial.print(val);
  val = map(0,1023,0,180);
  Serial.println("valeur en deg : ")
  Serial.print(val);

#include <Servo.h>

Servo monservo;

int val=0;

void setup() {
  // put your setup code here, to run once:
  monservo.attach(10);
  pinMode(A1, INPUT);
  Serial.begin(9600);
}

void loop() {
  // put your main code here, to run repeatedly:

  monservo.write(0);
  delay(3000);
```

```
monservo.write(70);  
delay(3000);
```

```
}
```