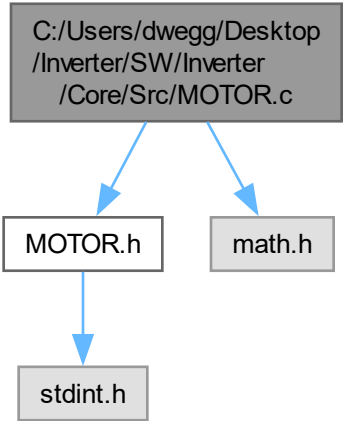


C:/Users/dwegg/Desktop
/Inverter/SW/Inverter
/Core/Src/MOTOR.c



```
graph TD; A["C:/Users/dwegg/Desktop<br/>/Inverter/SW/Inverter<br/>/Core/Src/MOTOR.c"] --> B["MOTOR.h"]; A --> C["math.h"]; B --> D["stdint.h"];
```

The diagram illustrates the file dependencies for the source file `MOTOR.c`. It is a hierarchical structure where a top-level box points to two intermediate boxes, which then point to a final box. The top-level box is dark gray and contains the full file path. Two blue arrows point from this box to `MOTOR.h` and `math.h`. A third blue arrow points from `MOTOR.h` to `stdint.h`. The boxes for `MOTOR.h` and `stdint.h` are white, while `math.h` is light gray.

MOTOR.h

math.h

stdint.h