

TCbRelativeMotion

```
classDiagram
    class TCbRelativeMotion {
    }
    class cl_nav2z_CbRetry["cl_nav2z::CbRetry<TCbRelativeMotion>"] {
        - odomTracker_
        + CbRetry()
        + onEntry()
    }
    cl_nav2z_CbRetry --|> TCbRelativeMotion
```

The diagram illustrates a class hierarchy. At the top is the 'TCbRelativeMotion' class, represented by a rectangle with three horizontal compartments. The top compartment contains the class name, while the two lower compartments are empty. Below it is the 'cl\_nav2z::CbRetry<TCbRelativeMotion>' class, also a rectangle with three compartments. The top compartment contains the class name, the middle one contains the private attribute '- odomTracker\_', and the bottom one contains the public methods '+ CbRetry()' and '+ onEntry()'. A blue arrow with an open triangular head points from the top of the 'cl\_nav2z::CbRetry' class to the bottom of the 'TCbRelativeMotion' class, indicating that 'cl\_nav2z::CbRetry' inherits from 'TCbRelativeMotion'.

cl\_nav2z::CbRetry<  
TCbRelativeMotion >

- odomTracker\_

+ CbRetry()  
+ onEntry()