

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 base class 'TCbRelativeMotion', represented by a rectangle divided into three horizontal sections. The top section contains the class name, while the two bottom sections are empty. Below it is the derived class 'cl\_nav2z::CbRetry<TCbRelativeMotion>', also a rectangle divided into three horizontal sections. The top section contains the class name, the middle section contains the private attribute '- odomTracker\_', and the bottom section contains the public methods '+ CbRetry()' and '+ onEntry()'. A blue arrow with an open triangular head points from the top of the derived class box to the bottom of the base class box, indicating inheritance.

cl\_nav2z::CbRetry<  
TCbRelativeMotion >

- odomTracker\_

+ CbRetry()  
+ onEntry()