

NumTraits< double >

```
classDiagram
    class NumTraits_double["NumTraits< double >"]
    class Eigen_NumTraits["Eigen::NumTraits< GQCP\n::LinearCombination< Coefficient\nScalar, Function > >"]
    Eigen_NumTraits --|> NumTraits_double
```

The diagram illustrates an inheritance relationship. At the top is a white rectangular box representing the base class 'NumTraits< double >', which is divided into three horizontal sections. Below it is a gray rectangular box representing the derived class 'Eigen::NumTraits< GQCP ::LinearCombination< Coefficient Scalar, Function > >'. This box is also divided into three horizontal sections. A blue arrow with an open triangular head points from the top section of the gray box to the bottom section of the white box, indicating that the gray box inherits from the white box.

Eigen::NumTraits< GQCP  
::LinearCombination< Coefficient  
Scalar, Function > >