

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 class box for 'NumTraits< double >' with three horizontal compartments. Below it is a class box for 'Eigen::NumTraits< GQCP ::LinearCombination< Coefficient Scalar, Function > >' with three horizontal compartments. A blue arrow with an open triangular head points from the top of the Eigen class box to the bottom of the NumTraits class box, indicating that Eigen::NumTraits inherits from NumTraits<double>.

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