

testing::Test

testing::WithParamInterface< std::string >

testing::TestWithParam< std::string >

CustomFunctorNamingTest

```
classDiagram
    CustomFunctorNamingTest --> testing::TestWithParam
    testing::TestWithParam --> testing::Test
    testing::TestWithParam --> testing::WithParamInterface
```

The diagram illustrates the relationships between four C++ testing-related classes. At the top, there are two base classes: `testing::Test` on the left and `testing::WithParamInterface< std::string >` on the right. Below these, in the center, is the class `testing::TestWithParam< std::string >`. At the bottom is the class `CustomFunctorNamingTest`. Arrows indicate inheritance: an arrow points from `CustomFunctorNamingTest` up to `testing::TestWithParam`, and two arrows point from `testing::TestWithParam` up to `testing::Test` and `testing::WithParamInterface` respectively.