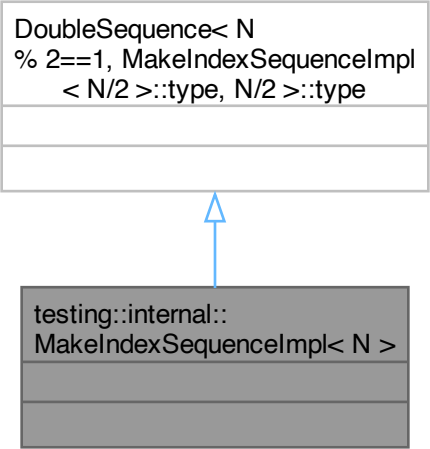


```
DoubleSequence< N  
% 2==1, MakeIndexSequenceImpl  
  < N/2 >::type, N/2 >::type
```



The diagram illustrates an inheritance relationship. A light gray box at the top represents the base class `DoubleSequence`. A darker gray box at the bottom represents the derived class `testing::internal::MakeIndexSequenceImpl`. A blue arrow points from the top of the derived class box to the bottom of the base class box, indicating that `MakeIndexSequenceImpl` inherits from `DoubleSequence`.

```
testing::internal::  
MakeIndexSequenceImpl< N >
```