

std::streambuf

```
classDiagram
    class std_streambuf["std::streambuf"]
    class v8_internal_OFStreamBase["v8::internal::OFStreamBase"]
    v8_internal_OFStreamBase --|> std_streambuf
```

The diagram illustrates an inheritance relationship. At the bottom is the base class, `v8::internal::OFStreamBase`, which is a shaded rectangle divided into three sections: a header section with the class name, a section with the member variable `# f_`, and a section with the methods `+ OFStreamBase()`, `+ ~OFStreamBase()`, `# sync()`, `# overflow()`, and `# xspun()`. Above it is the derived class, `std::streambuf`, represented by a white rectangle with two empty sections below its header. A blue arrow with an open triangular head points from the base class to the derived class, indicating inheritance.

v8::internal::OFStreamBase

f_

+ OFStreamBase()
+ ~OFStreamBase()
sync()
overflow()
xspun()