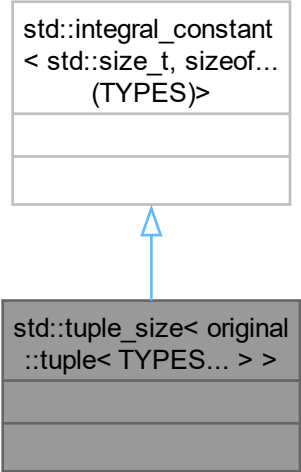


```
std::integral_constant  
< std::size_t, sizeof...  
  (TYPES)>
```



The diagram consists of two rectangular boxes. The top box is white with a thin grey border and contains C++ code for `std::integral_constant`. The bottom box is grey with a thin grey border and contains C++ code for `std::tuple_size`. A blue arrow points from the top of the grey box to the bottom of the white box, indicating that `std::tuple_size` inherits from `std::integral_constant`. Both boxes are divided into three horizontal sections by thin grey lines.

```
std::tuple_size< original  
::tuple< TYPES... > >
```