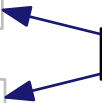


```
std::integral_constant  
< std::size_t, rank< T  
>::value+1 >
```

```
rank< T[]>
```



The diagram consists of a central gray box on the right containing the text 'rank< T[]>'. Two blue arrows originate from the left side of this box. One arrow points diagonally up and to the left towards the top-left box, which contains 'std::integral_constant< std::size_t, rank< T>::value+1 >'. The other arrow points diagonally down and to the left towards the bottom-left box, which contains 'gxx::integral_constant< gxx::size_t, rank< T>::value+1 >'. This illustrates that the 'rank' trait for arrays is inherited by both the standard library and gxx's implementation.

```
gxx::integral_constant  
< gxx::size_t, rank< T  
>::value+1 >
```