

`std::integral_constant
< std::size_t, 0 >`

`gxx::integral_constant
< gxx::size_t, 0 >`

`rank< T >`

```
graph BT; rank[rank< T >] --> std[std::integral_constant< std::size_t, 0 >]; rank --> gxx[gxx::integral_constant< gxx::size_t, 0 >];
```

The diagram illustrates a relationship where a base template `rank< T >` (shown in a grey box) is specialized or inherits from two different `integral_constant` types. Two blue arrows point from the `rank< T >` box to the `std::integral_constant< std::size_t, 0 >` box (left) and the `gxx::integral_constant< gxx::size_t, 0 >` box (right). The target boxes are white with black borders.