

std::true\_type

```
classDiagram
    class std_true_type["std::true_type"]
    class rclcpp_is_type_adapter["rclcpp::is_type_adapter< TypeAdapter< Ts... > >"]
    rclcpp_is_type_adapter --|> std_true_type
```

The diagram illustrates a class hierarchy. At the top is a class box for `std::true_type`, which is divided into three horizontal sections: the top section contains the class name, and the two bottom sections are empty. Below this is a class box for `rclcpp::is_type_adapter< TypeAdapter< Ts... > >`, also divided into three horizontal sections: the top section contains the class name, and the two bottom sections are shaded gray. A blue arrow with an open triangular head points from the top section of the bottom class box to the bottom section of the top class box, indicating inheritance.

rclcpp::is\_type\_adapter  
< TypeAdapter< Ts... > >