

std::false_type

```
classDiagram
    class std_false_type["std::false_type"]
    class rclcpp_is_type_adapter["rclcpp::is_type_adapter<T>"]
    rclcpp_is_type_adapter --|> std_false_type
```

The diagram illustrates a C++ inheritance relationship. At the top is a class box for `std::false_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<T>`, 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 `rclcpp::is_type_adapter<T>` box to the bottom section of the `std::false_type` box, indicating that `rclcpp::is_type_adapter<T>` inherits from `std::false_type`.

rclcpp::is_type_adapter< T >