

boost::statechart::  
event< EvWaypoint122  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint122< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint122["cl_move_base_z::EvWaypoint122< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint122 --|> boost_statechart_event
```

The diagram shows a base class at the top and a derived class at the bottom. The base class is defined by a light gray box with three horizontal sections. The top section contains the text 'boost::statechart::event< EvWaypoint122 < TSource, TOrthogonal > >'. The middle and bottom sections are empty. The derived class is defined by a gray box with three horizontal sections. The top section contains 'cl\_move\_base\_z::EvWaypoint122 < TSource, TOrthogonal >'. The middle section contains '+ waypointIndex'. The bottom section is empty. A blue arrow with an open triangular head points from the top of the derived class box to the bottom of the base class box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint122  
< TSource, TOrthogonal >

+ waypointIndex