

boost::statechart::  
event< EvWaypoint223  
< TSource, TOrthogonal > >



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint223< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint223["cl_move_base_z::EvWaypoint223< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint223 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class: boost::statechart::event< EvWaypoint223 < TSource, TOrthogonal > >. Below it is a grey box representing the derived class: cl\_move\_base\_z::EvWaypoint223 < TSource, TOrthogonal >. A blue arrow with an open triangular head points from the derived class box up to the base class box. The derived class box has two additional sections: the middle section contains the attribute + waypointIndex, and the bottom section is empty.

cl\_move\_base\_z::EvWaypoint223  
< TSource, TOrthogonal >

+ waypointIndex