

```
boost::statechart::  
event< EvKeyPressC<  
    TSource > >
```



The diagram illustrates an inheritance relationship between two C++ classes. The base class, `boost::statechart::event< EvKeyPressC< TSource > >`, is shown in a white box with a thin gray border. It has two empty rectangular compartments below the header. The derived class, `sm_dance_bot::EvKeyPressC< TSource >`, is shown in a gray box with a thick black border and also has two empty rectangular compartments below its header. A blue arrow with a hollow triangular head points from the derived class box to the base class box, indicating that `sm_dance_bot::EvKeyPressC` inherits from `boost::statechart::event`.

```
sm_dance_bot::EvKeyPress  
C< TSource >
```