

particles::StateObject



```
graph BT; ElasticState[particles::ElasticState] --> StateObject[particles::StateObject];
```

A UML class diagram illustrating inheritance. The class `particles::ElasticState` is shown at the bottom in a gray-shaded box, and the class `particles::StateObject` is shown at the top in a white box. A solid blue arrow points from the bottom box to the top box, indicating that `particles::ElasticState` inherits from `particles::StateObject`.

particles::ElasticState