

***SEDBase***

```
classDiagram
    class SEDBase
    class Parameter {
        id: SId { use="required" }
        value: double
    }
    Parameter --|> SEDBase
```

The diagram shows a class hierarchy where **Parameter** is the base class and **SEDBase** is the derived class. The **Parameter** class has two attributes: **id** of type **SId** with a required usage, and **value** of type **double**. The **SEDBase** class is represented by a rectangle with a blue diagonal line in the top right corner. The **Parameter** class is represented by a rectangle divided into two sections: the top section for the class name and the bottom section for attributes.

**Parameter**

id: SId { use="required" }  
value: double