

FoldingEngine< AIn >

```
classDiagram
    AveragedModel --> FoldingEngine["FoldingEngine< AIn >"]
```

A UML class diagram illustrating inheritance. At the bottom is a gray-shaded box labeled 'AveragedModel'. A blue arrow points vertically upwards from the top center of 'AveragedModel' to the bottom center of a white box labeled 'FoldingEngine< AIn >' at the top.

AveragedModel