

TetMeshBase

```
classDiagram
    class TetMeshBase
    class oomphXdaTetMesh["oomph::XdaTetMesh< ELEMENT >"]
    class oomphSolidXdaTetMesh["oomph::SolidXdaTetMesh< ELEMENT >"]
    TetMeshBase <|-- oomphXdaTetMesh
    oomphXdaTetMesh <|-- oomphSolidXdaTetMesh
```

The diagram illustrates a class hierarchy. At the top is a dashed box labeled 'TetMeshBase'. Below it is a solid box labeled 'oomph::XdaTetMesh< ELEMENT >'. At the bottom is another solid box labeled 'oomph::SolidXdaTetMesh< ELEMENT >'. A vertical arrow points from the 'oomph::XdaTetMesh< ELEMENT >' box up to the 'TetMeshBase' box. Another vertical arrow points from the 'oomph::SolidXdaTetMesh< ELEMENT >' box up to the 'oomph::XdaTetMesh< ELEMENT >' box.

oomph::XdaTetMesh< ELEMENT >

oomph::SolidXdaTetMesh< ELEMENT >