```
oomph::GeneralisedElement          oomph::GeomObject

                    oomph::FiniteElement

                    oomph::QElementGeometricBase

    oomph::QElementBase          oomph::GeneralisedElement          oomph::GeomObject

    oomph::LineElementBase          oomph::FiniteElement          oomph::GeneralisedElement          oomph::GeomObject

    oomph::QElement< 1, NNODE_1D >          oomph::AxisymFoepplvonKarmanEquations          oomph::FiniteElement

              oomph::AxisymFoepplvonKarmanElement< NNODE_1D >          oomph::ElementWithExternalElement

                    oomph::FSIAxisymFoepplvonKarmanElement< NNODE_1D, FLUID_ELEMENT >
```