This is a UML inheritance diagram.

Left side:
- gko::ConvertibleTo< ResultType >
- gko::EnablePolymorphicAssignment< ConcreteType, ResultType >

Right side, labels and derived classes:

< Factorization< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Factorization< ValueType, IndexType > >

< Lu< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Lu< ValueType, IndexType > >

< Isai< IsaiType, ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Isai< IsaiType, ValueType, IndexType > >

< SparsityCsr< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< SparsityCsr< ValueType, IndexType > >

< Vector< ValueType > >
gko::EnablePolymorphicAssignment< Vector< ValueType > >

< Diagonal< ValueType > >
gko::EnablePolymorphicAssignment< Diagonal< ValueType > >

< Pgm< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Pgm< ValueType, IndexType > >

< Dense< ValueType > >
gko::EnablePolymorphicAssignment< Dense< ValueType > >

< UpperTrs< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< UpperTrs< ValueType, IndexType > >

< Matrix< ValueType, LocalIndexType, GlobalIndexType > >
gko::EnablePolymorphicAssignment< Matrix< ValueType, LocalIndexType, GlobalIndexType > >

< Hybrid< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Hybrid< ValueType, IndexType > >

< Identity< ValueType > >
gko::EnablePolymorphicAssignment< Identity< ValueType > >

< ConcreteLinOp >
gko::EnablePolymorphicAssignment< ConcreteLinOp >

< Fft3 >
gko::EnablePolymorphicAssignment< Fft3 >

< Partition< LocalIndexType, GlobalIndexType > >
gko::EnablePolymorphicAssignment< Partition< LocalIndexType, GlobalIndexType > >

< Composition< ValueType > >
gko::EnablePolymorphicAssignment< Composition< ValueType > >

< RowGatherer< IndexType > >
gko::EnablePolymorphicAssignment< RowGatherer< IndexType > >

< Cholesky< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Cholesky< ValueType, IndexType > >

< Fft2 >
gko::EnablePolymorphicAssignment< Fft2 >

< FixedCoarsening< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< FixedCoarsening< ValueType, IndexType > >

< Fbcsr< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Fbcsr< ValueType, IndexType > >

< Bicgstab< ValueType > >
gko::EnablePolymorphicAssignment< Bicgstab< ValueType > >

< LowerTrs< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< LowerTrs< ValueType, IndexType > >

< Combination< ValueType > >
< Multigrid >
gko::EnablePolymorphicAssignment< Combination< ValueType > >

< Gmres< ValueType > >
gko::EnablePolymorphicAssignment< Multigrid >

< CbGmres< ValueType > >
gko::EnablePolymorphicAssignment< Gmres< ValueType > >

< Csr< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< CbGmres< ValueType > >

< Ir< ValueType > >
gko::EnablePolymorphicAssignment< Csr< ValueType, IndexType > >

< Coo< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Ir< ValueType > >

< Fcg< ValueType > >
gko::EnablePolymorphicAssignment< Coo< ValueType, IndexType > >

< Rcm< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Fcg< ValueType > >

< Fft >
gko::EnablePolymorphicAssignment< Rcm< ValueType, IndexType > >

< Direct< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Fft >

< Idr< ValueType > >
gko::EnablePolymorphicAssignment< Direct< ValueType, IndexType > >

< ConcreteFactory >
gko::EnablePolymorphicAssignment< Idr< ValueType > >

< Cgs< ValueType > >
gko::EnablePolymorphicAssignment< ConcreteFactory >

< Ell< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Cgs< ValueType > >

< Ilu< LSolverType, USolverType, ReverseApply, IndexType > >
gko::EnablePolymorphicAssignment< Ell< ValueType, IndexType > >

< Ic< LSolverType, IndexType > >
gko::EnablePolymorphicAssignment< Ilu< LSolverType, USolverType, ReverseApply, IndexType > >

< Permutation< IndexType > >
gko::EnablePolymorphicAssignment< Ic< LSolverType, IndexType > >

< Jacobi< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Permutation< IndexType > >

< Schwarz< ValueType, LocalIndexType, GlobalIndexType > >
gko::EnablePolymorphicAssignment< Jacobi< ValueType, IndexType > >

gko::EnablePolymorphicAssignment< Schwarz< ValueType, LocalIndexType, GlobalIndexType > >

< Cg< ValueType > >
gko::EnablePolymorphicAssignment< Cg< ValueType > >

< ScaledReordered< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< ScaledReordered< ValueType, IndexType > >

< Sellp< ValueType, IndexType > >
gko::EnablePolymorphicAssignment< Sellp< ValueType, IndexType > >

< Bicg< ValueType > >
gko::EnablePolymorphicAssignment< Bicg< ValueType > >