```
mtk::Matrix

    storage

  - ordering
  - num rows
  - num cols
  - num values
  - Id
  - num zero
  - num non zero
  - num null
  - num non null
  and 7 more...
  + Matrix()
  + Matrix()
  + ~Matrix()
  + storage()
  + ordering()
  + num rows()
  + num cols()
  + num_values()
  + Id()
  + num zero()
  and 18 more...
           -matrix properties
  mtk::DenseMatrix
- data
+ operator=()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ DenseMatrix()
+ ~DenseMatrix()
+ matrix properties()
+ num rows()
+ num cols()
and 7 more...
+ Kron()
```