```
Eigen::EigenBase< SparseVector< Scalar, Options, StorageIndex >>
  Eigen::SparseMatrixBase< SparseVector< _Scalar, _Options, _StorageIndex >>
Eigen::SparseCompressedBase< SparseVector< _Scalar, _Options, _StorageIndex >>
            Eigen::SparseVector< _Scalar, _Options, _StorageIndex >
```