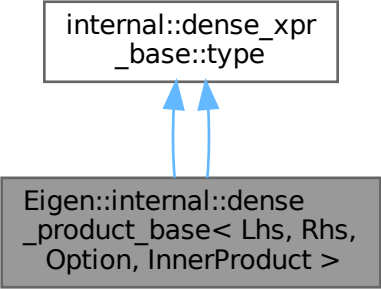


```
internal::dense_xpr  
_base::type
```



The diagram illustrates a relationship between two C++ types. At the bottom, a gray box contains the type `Eigen::internal::dense_product_base< Lhs, Rhs, Option, InnerProduct >`. Two blue arrows point upwards from this box to a white box above it. The white box contains the type `internal::dense_xpr_base::type`. This indicates that `Eigen::internal::dense_product_base` inherits from or is derived from `internal::dense_xpr_base::type`.

```
Eigen::internal::dense  
_product_base< Lhs, Rhs,  
Option, InnerProduct >
```