

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

A diagram illustrating a relationship between two C++ types. At the bottom is a gray rectangular box containing the text 'Eigen::internal::dense_product_base< Lhs, Rhs, Option, ProductTag >'. Two blue arrows originate from the top of this box and point upwards to the bottom edge of a white rectangular box above it. The white box contains the text 'internal::dense_xpr_base::type'.

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