

```
Eigen::TensorBase<  
  TensorContractionOp  
< Dimensions, LhsXprType,  
  RhsXprType >, ReadOnlyAccessors >
```

```
Eigen::TensorContraction  
Op< Dimensions, LhsXprType,  
  RhsXprType >
```

type

```
Eigen::internal::eval  
< TensorContractionOp  
< Dimensions, LhsXprType,  
  RhsXprType >, Eigen::Dense >
```