

`Eigen::internal::scalar
_asin_op::operator()`

`Eigen::numext::asin`

`asin`

```
graph LR; A["Eigen::internal::scalar  
_asin_op::operator()"] --> B["Eigen::numext::asin"]; B --> C["asin"];
```

The diagram illustrates the resolution of the `asin` function in the Eigen library. It shows a sequence of three boxes connected by blue arrows. The first box, with a gray background, contains the code `Eigen::internal::scalar_asin_op::operator()`. A blue arrow points from this box to the second box, which contains `Eigen::numext::asin`. Another blue arrow points from the second box to the third box, which contains the standard C library function `asin`.