```
+-------------------------+
|        uint32_t         |
+-------------------------+
|                         |
+-------------------------+
|                         |
+-------------------------+
            |
           -id_
            ◇
+-------------------------+
| v8::internal::compiler  |
| ::turboshaft::BlockIndex|
+-------------------------+
|                         |
+-------------------------+
| + BlockIndex()          |
| + BlockIndex()          |
| + id()                  |
| + valid()               |
| + operator==()          |
| + operator!=()          |
| + operator<()           |
| + operator>()           |
| + operator<=()          |
| + operator>=()          |
| + Invalid()             |
+-------------------------+
```