```
+----------------+
|       M        |
+----------------+
|                |
+----------------+
|                |
+----------------+
        |
        | -matcher_
        ◇
+--------------------------------------+
| testing::internal::                  |
|    MatcherAsPredicate< M >           |
+--------------------------------------+
|                                      |
+--------------------------------------+
| + MatcherAsPredicate()               |
| + operator()()                       |
| - GTEST_DISALLOW_ASSIGN_()           |
+--------------------------------------+
```