

```
<INITIAL>"(*"    depthOfComment = 1, BEGIN BO_COMMENT;
<BO_COMMENT>{
    \n    loc.lines(yyleng); loc.step ();
    "(*"    ++depthOfComment;
    "*)"    if (--depthOfComment == 0) BEGIN INITIAL;
    <<EOF>> {
        throw syntax_error(loc, "unexpected end of line.");
    }
    .      ;
}
}
```