

Title (en)
CORE BARREL

Title (de)
KERNBOHRWERKZEUG

Title (fr)
CAROTTIER

Publication
EP 0995010 B1 20040317 (FR)

Application
EP 98933379 A 19980708

Priority
• BE 9800104 W 19980708
• BE 9700590 A 19970708

Abstract (en)
[origin: WO9902816A1] The invention concerns a core barrel, in particular in the field of oil exploration, comprising at least an outer tube (2) and a core bit (3) forming an outer assembly (4) and at least an inner tube (5) forming with a drilling core optionally present therein, and optionally with part of the groups arranged under the drilling core base, an inner assembly (7), suspension and/or guiding means being provided for maintaining the inner assembly (7) inside the outer assembly (4), the suspension and/or guiding means being further arranged such that the inner assembly (7) maintains at least perpendicular to these means (9), with respect to the outer assembly (4), a predetermined axial and/or radial and/or angular freedom of movement greater than usual.

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