

Title (en)  
Locking cylinder

Title (de)  
Schliesszylinder

Title (fr)  
Cylindre de serrure

Publication  
**EP 0748908 A3 19971119 (DE)**

Application  
**EP 96107539 A 19960511**

Priority  
AT 100895 A 19950613

Abstract (en)  
[origin: EP0748908A2] The double-lock cylinder comprises two halves or one half and a mounting component. Each half consists of a round cylinder from which protrudes a radial rib with semicircular radius, and the halves are joined by a solid bridge-piece (8). The bridge-piece consists of a cylindrical bolt, whose radius is roughly equal to curvature (16) of the rib (7), and it has axial holding bosses (11) towards the cylinder end faces (10). The bolt fits in a locking recess (18) of the same radius in the rib, and the recess extends towards the outside for at least one-third of the length of the cylinder half from the inner surface (15) of the latter. A bore (17) for the locking boss extends from the recess.

IPC 1-7  
**E05B 9/10**

IPC 8 full level  
**E05B 9/10** (2006.01); **E05B 9/04** (2006.01); **E05B 21/06** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)  
**E05B 9/045** (2013.01)

Citation (search report)  
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AT E212098 T1 20020215; CZ 161396 A3 19970115; CZ 282240 B6 19970611; DE 29512441 U1 19951109; DE 59608579 D1 20020221;  
DK 0748908 T3 20020318; ES 2168406 T3 20020616; FR 2735513 A3 19961220; FR 2735513 B3 19970530; NL 1000826 C2 19961213;  
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