Title (en)

Escutcheon assembly for cylinder lock.

Title (de)

Profilzylinderrosette.

Title (fr)

Entrée de serrure cylindrique.

Publication

EP 0562500 B1 19950412 (DE)

Application EP 93104597 A 19930320

Priority

DE 9204127 U 19920327

Abstract (en)

[origin: EP0562500A1] An escutcheon for a profiled cylinder consists of an essentially rectangular mounting plate (1) which can be screwed onto a door leaf (4) in the region of a profiled-cylinder receptacle (3) and which has a central orifice (5) possessing the cross-section of a profiled cylinder, and of a mounting-plate cover (2) which can be pushed in the longitudinal direction (9) onto the mounting plate (1) and which has a central recess (10) possessing the cross-section of a profiled cylinder. The mounting plate (1) has, on its longitudinal edges (11), projections (12) arranged at a distance from its door-leaf bearing face (13), and the mounting-plate cover (2) has, on its longitudinal edges (14), continuous covering webs (15) extending towards the mounting plate (1) and having protrusions (16) which catch behind the projections (12) of the mounting plate (1) when the mounting-plate cover (2) is in the pushed-on position, in which its central recess (10) is aligned with the central orifice (5) of the mounting plate (1). In such an escutcheon for a profiled cylinder, an embodiment improved in terms of safety and functioning is obtained if the covering webs (15) provided on the longitudinal edges (14) of the mounting-plate cover (2) are connected to one another at their ends by means of additional covering-web elements (18) extending on the transverse sides (17), to form a closed continuous web arrangement (15, 18), and if the mounting plate (1) is provided not only with the projections (12), but also with passages (19) for the protrusions (16), and the mounting-plate cover (2) is provided not only with the projections (12), but also with passages (19) for the protrusions (16), and the mounting-plate cover (2) is provided not only with the projections (12), but also with passages (12). <IMAGE>

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E05B 15/02

IPC 8 full level

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