

Title (en)

Pneumatic cylinder for actuating an adjustable element

Title (de)

Druckluftzylinder zur Betätigung eines einstellbaren Elements

Title (fr)

Cylindre pneumatique pour l'entraînement d'un élément réglable

Publication

**EP 0964165 A3 20000607 (DE)**

Application

**EP 99111265 A 19990610**

Priority

DE 19826129 A 19980612

Abstract (en)

[origin: EP0964165A2] The compressed air cylinder assembly, for setting adjustable units, has profiles (19,20) along the outside of the cylinder tube (3), in a T-shaped cross section with a web and flange. Each profile has a passage drilling (29,30) sealed at both ends, as components of the connection for the compressed air. A clamping profile (35) grips round the profiles (19,20) and at least a peripheral mantle section of the cylinder tube (3), and a longitudinal tube mantle section, containing the compressed air connection.

IPC 1-7

**F15B 15/14**; **F16L 41/12**

IPC 8 full level

**F15B 15/14** (2006.01); **F16L 41/12** (2006.01)

CPC (source: EP)

**F15B 15/1428** (2013.01); **F15B 15/149** (2013.01)

Citation (search report)

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