

Title (en)
Rodside damping in single-acting cylinders

Title (de)
Führungsseitige Dämpfung in einfach wirkenden Arbeitszylindern

Title (fr)
Amortissement dans le côté de guidage des vérins

Publication
EP 1061268 B1 20050615 (DE)

Application
EP 00109759 A 20000509

Priority
DE 29910610 U 19990617

Abstract (en)
[origin: EP1061268A2] The cylinder (1) consists of a cylinder tube (3) and a damping tube (4) connected to the cylinder tube. The damping tube has a flow off notch (23) which extends along the entire length of the cylinder. The central axis (24) of the notch is inclined with respect to the central axis of the cylinder at a tangent of 0.02 to 0.3.

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F15B 15/22; F15B 15/14

IPC 8 full level
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