

Title (en)

Pneumatic actuator with adjustable stop and damping device.

Title (de)

Pneumatisches Stellorgan mit einstellbarer Endlagen- und Dämpfungseinrichtung.

Title (fr)

Vérin pneumatique avec mécanisme ajustable de fin de course et d'amortissement.

Publication

EP 0648941 A1 19950419 (EN)

Application

EP 94116318 A 19941017

Priority

IT MI932209 A 19931018

Abstract (en)

A pneumatic linear actuator comprising a cylinder body (10) defining an elongated piston chamber (10a) closed by head pieces (11, 12) at both ends; a piston (17) reciprocable in said piston chamber (10a), and stop and fluid actuated damping means (15, 22) telescopically adjustable inside the cylinder body (10), to decelerate and stop the piston (17) at the end of the stroke. <IMAGE>

IPC 1-7

F15B 15/24; **F15B 15/22**

IPC 8 full level

F15B 15/22 (2006.01); **F15B 15/24** (2006.01)

CPC (source: EP)

F15B 15/223 (2013.01); **F15B 15/24** (2013.01)

Citation (search report)

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