

Title (en)  
FLUID-ACTUATED CYLINDER AND METHOD FOR MANUFACTURING IT

Title (de)  
DRUCKMITTELZYLINDER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)  
CYLINDRE ACTIONNE PAR UN FLUIDE ET SON PROCEDE DE FABRICATION

Publication  
**EP 1315909 A1 20030604 (EN)**

Application  
**EP 01943537 A 20010622**

Priority  
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• IT MI20001511 A 20000705

Abstract (en)  
[origin: WO0202951A1] A fluid-actuated cylinder and a method for manufacturing it, including a head (3) and a connecting tube (6) to be coupled; coupling is obtained by compression of the two members (3, 6) along their axis, deforming the end (16) of the tube by using, as a die for the deformation of the tube, a particular ring (1) which is fitted on the head member (3) and is coaxial thereto.

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IPC 8 full level  
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