

Title (en)
DIAPHRAGM HOLDER FOR AN OLEO-PNEUMATIC-TYPE SHOCK ABSORBER

Title (de)
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Title (fr)
PORTE-DIAPHRAGME POUR AMORTISSEUR DE TYPE OLEOPNEUMATIQUE

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Application
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Abstract (en)
[origin: WO2021083914A1] The invention relates to a diaphragm holder for an oleo-pneumatic-type shock absorber, comprising a tubular body made of thermoplastic material, having a first end arranged to hold a diaphragm provided with flow restricting orifices and an opposite second end defining an arched bottom for withstanding pressure forces. According to the invention, each of the two ends is provided with a localised mechanical reinforcement element forming an axial stop arranged to allow tensile stressing of the tubular body.

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