

Title (en)
PERFORATING NEEDLE FOR FLASK WITH SEPTUM

Title (de)
PERFORATIONSNADEL FÜR KOLBEN MIT SEPTUM

Title (fr)
AIGUILLE PERFORANTE POUR FIOLE AVEC SEPTUM

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Application
EP 16801495 A 20161125

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Abstract (en)
[origin: WO2017093141A1] The present invention relates to a perforating needle (1) comprising: a pointed end (5) configured to pierce the stopper (6); a cylindrical body (3) comprising a central channel (11) through which the fluid (7) can enter and leave the vial (2), and a sidewall (12) comprising at least one lateral orifice (8), said orifice (8) being fluidically connected to the central channel (11), and the lower end of this orifice (8) being substantially level with the inner face of the stopper (6) during use; characterized in that said orifice (8) is continued towards the pointed end (5) by at least one slot (17), of which the shape is determined so as to be substantially tangential to the flow of the fluid (7), for the purpose of channelling it along the axis of the needle.

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