

Abstract:

The invention relates to a controllable gastric band (1) including a non-extensible back (4) and a chamber (2) arranged on the stoma side of the back (4) for controlling the stoma restriction by supplying and discharging liquid, or fluid, respectively, to and from said chamber (2). To create such a gastric band (1), in which at a respective pressure increase in the stoma-restricting chamber (2), e.g. caused by the passage of a swallowed bolus, the stoma is temporarily widened whereby the bolus can pass without any problems and liquid can flow off via the stoma entrance, a pressure chamber (6) is provided on the exterior of the back (4), which pressure chamber is connected to the stoma-restricting chamber (2) via a pressure valve (5).