Abstract

A multilumen body for a medical device, comprising a first tubular element (2) and a second tubular element (3), which is arranged in the first tubular element (2) and which is in contact with the first tubular element (2) at least in sections and movable relative to the first tubular element (2), an inner surface of the first tubular element (2) having a first profile and/or an outer surface of the second tubular element (3) having a second profile (6) so that the contact surface between the first tubular element (2) and the second tubular element (3) is smaller than without the first profile and/or without the second profile (6). The multilumen body (1) is characterized in that the first profile and/or the second profile (6) include a plurality of alternating elevations (61) and depressions (62), wherein a maximum distance between two neighboring elevations (61) is 100 µm. Also a medical device and a method.

FIG. 1