

**Abstract**

The present invention relates to a brushless motor (1), in particular as a drive for a pump for conveying a fluid, having at least one housing (2), at least one stator (3) and at least one rotor (4), wherein a fluid can flow through the housing (2) at least in a gap (5) between the stator (3) and rotor (4) in the housing (2), wherein the stator (3) is formed in a fluid-tight stator chamber (6), and wherein the rotor (4) is formed in a fluid-tight manner.

A compact motor (1), which ensures high requirements for sealing against ambient media, is realized in that the stator chamber (6) is limited in the direction of the rotor (4) by at least one inner sleeve (8), and in that at least one rotor bearing element (9) for mounting the rotor (4) is supported on an inner circumference (10) of the inner sleeve (8).

Fig. 1