

Abstract

A door closer (1) having an output shaft (9), that can be actuated in the closing direction by means of an assembly of springs, and a damping piston (19) in operational
5 connection with the shaft, as well as a pivotable actuating arm coupled to the output shaft (9) outside the housing (13), as well as a cam disc (2) connected to the output shaft (9) inside the housing (13), the cam path of said disc associated to the opening direction being charged by an
10 opening piston (18) via at least one force transmission roller (10, 11), and the cam path associated to the closing direction by the damping piston (19) via another force transmission roller, the damping piston (19) and the opening piston (18) being disposed protected against
15 rotation with regard to the cam disc, and in that the anti-rotation means is formed by at least two fixing bolts (15) extending in axial direction of the housing (13) and transversely to the direction of the closer shaft, at least one of the fixing bolts (15) extending on each side of the output
20 shaft (9), the cam disc (2) and the force transmission rollers (10, 11) having a circumferential recess in the shape of a groove (7, 12) respectively, wherein the fixing bolts (15) are embedded.