

Title (en)  
THROTTLE TWIST GRIP

Title (de)  
GASDREHGRIF

Title (fr)  
POIGNÉE TOURNANTE DE GAZ

Publication  
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Application  
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Abstract (en)  
[origin: WO2011121047A1] The invention relates to a throttle twist grip (10) with a housing (20), a grip tube (30) which is mounted rotatably about an axis of rotation in relation to the housing (20), a position detection device (40), which has a position indicator (41) and at least one sensor (42) for detecting the relative position of the grip tube (30) in relation to the housing (20), and a holder (50) for receiving part of the position detection device (40), wherein the holder (50) is mounted rotatably about the axis of rotation in relation to the grip tube (30), and/or the grip tube (30) has a driver (31) for carrying along the holder (50) upon actuation of the throttle twist grip (10), and/or the holder (50) is rotatable about the axis of rotation in relation to the grip tube (30) by an angle (a) which corresponds to the idling play, and/or the throttle twist grip (10) has an angle of rotation limiting device which is arranged in or substantially in the axial plane of the holder (50), and/or the throttle twist grip (10) has a friction device (80) which is designed so as to have a greater frictional resistance in the actuating direction (1) than counter to the actuating direction (1) upon actuation of the throttle twist grip.

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