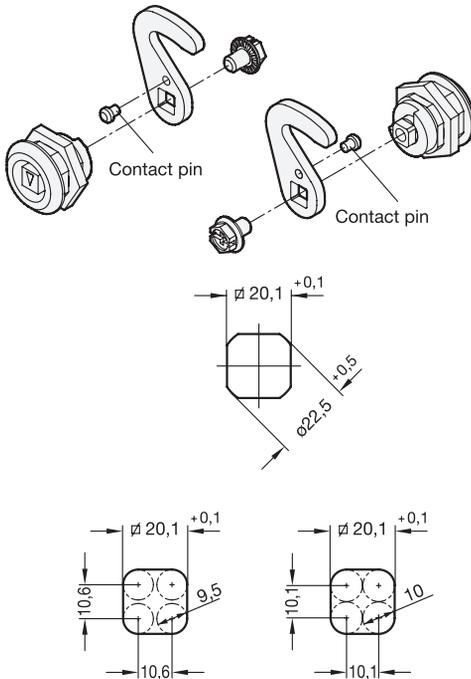




Construction and assembly instructions



The bolt diameter may be shifted by 10 mm, making it easier to adapt the locking mechanism to the installation site.

When locked, the bolt is ideally positioned at the level of the axis of rotation as shown above. A sideways offset of as much as 4 mm does not impair the proper function.

The angle of rotation of the **hook** is normally limited to 90°. Depending on the mounting of the contact pin supplied loose, the locking action is effected by turning left or right. Without the contact pin, the hook can be rotated by 360°.

For installation, set a bore diameter in the door as shown in the outline drawing opposite.

Before mounting the hook, the locking mechanism must first be mounted in the door leaf (using the enclosed hexagonal nut).

The installation bore diameter in the door leaf is usually generated by punching or laser machining in series production.

For small series and steel sheets below 2 mm thickness, the sheet metal punches GN 123 are the tool of choice → Page 941 .

The installation bore diameter can also be set by drilling / milling as shown in the outline drawings opposite.

Dimensions of the latch bracket

