

Handle Operation Instructions



The following symbols show the various possible handle and cylinder functions and the resulting door settings.

Handle Operated Locks

B-TV, G-TS, C-TS, G-TA

| Handle Position | Importance |
|-----------------|--|
| | When the handle is pushed up, all locking elements (pin, bolts, hooks) are activated. |
| | In the basic handle position, the door lock can be locked by a double 360° rotation (in the locking direction) or unlocked (against the locking direction). If the cylinder is used for locking, the handle will be blocked. |
| | To open the door, push the handle downwards. |

Cylinder Operated Locks


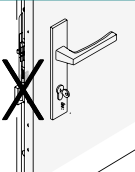

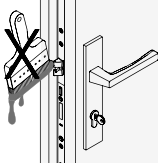

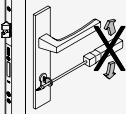



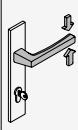

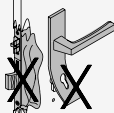
Z-TS, Z-TF, Z-RS

| Handle Position | Importance |
|-----------------|---|
| | In the basic handle position, the door lock can be locked by a double 360° rotation (in the locking direction) or unlocked (against the locking direction). |
| | Open either by handle or cylinder. |

Misuse



The following illustrations show various misuse operations that must be prevented!

| Misuse | | Importance |
|---|---|---|
|  |  | <p>Never close the door with the latch outside!</p> <p>The latch would be thereby damaged, and the door can no longer be closed!</p> |
|  |  | <p>Never paint the hardware or components.</p> <p>Paints and varnishes penetrate the moving fitting parts and prevent proper functionality!</p> |
|  |  | <p>Keys may only be used with the hand. Never use any kind of tools for this!</p> <p>Bent or broken keys mean that doors can no longer be locked or unlocked.</p> |
|  |  | <p>Never operate the handle and cylinder lock at the same time!</p> <p>Otherwise, the lock mechanics will be damaged, and the door can no longer be locked or unlocked!</p> |
|  |  | <p>Never use excessive force on the handle!</p> <p>Forces above 15kg on the handle will damage the handle or the lock mechanism!</p> |
|  |  | <p>As soon as traces of forced use are visible, the lock or the handle must be replaced!</p> |