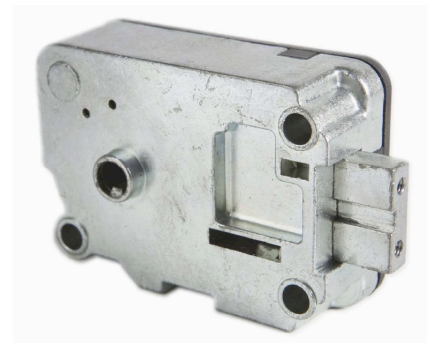# CHANGEABLE KEY LOCK

Changeble key lock is a 4-wheel anti-manipulation lock. Mounting pattern follows industry standard. The lock can be fitted in any direction (RH, LH, VU, VD). **VdS class 2 – EN1300 class B – UL Type2**

General information
Holes are supplied in bolt end to cater for boltwork extensions: the load on the bolt must not exeed 8N.
Take care during the installation so that no foreing objects such as paint flakes, weld spatter or metal shavings, end up in the lock case.
Any modification made to the lock during mounting will void manufacturer warranty. The lock should never be lubricated. Any improper service or lubrication will void manufacturer warranty.
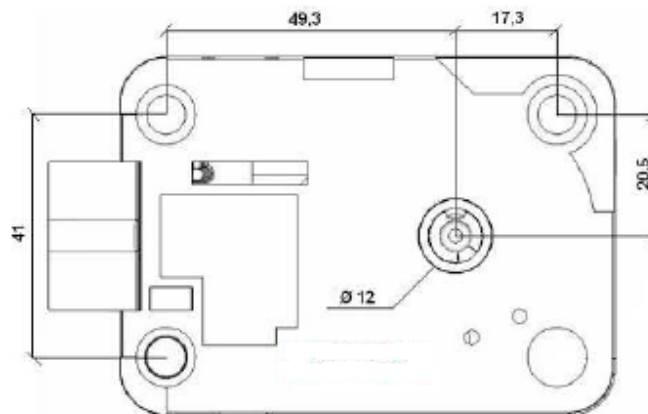Test lock functions before mounting.
Locks not fitted in accordance with this manual are not covered by manufacturer warranty.
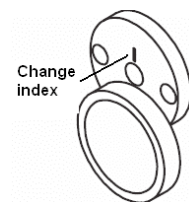
Mounting instructions
Make sure mounting surface is clean and flat.
The lock is supplied with 3 M6 screws. Tap mounting holes according to screws. Fasten lock with supplied screws: maximum torque 3.5Nm. Always use Lock-Tite or equivalent on mounting screws and bolt attachment screws.

Key hole maximum diameter must be 12mm. Fit escutcheon on outside making sure that change index is properly aligned (change index) according to lock handing.

In the locked position, there should be approximately 1mm clearance between the lock bolt and the cavity in the blocking bar of the boltwork. The lock bolt must move freely into the cavity.

Check the funcion of the lock at least three times before the safe door is closed.

Change the key

Insert the old key and carefully rotate it clockwise until the "click" (do not open the lock).

Insert the change key carefully into the lock and rotate it about 90° clockwise.

Do not force the change key: if the key does not enter far enough to the end position it will not turn. Remove the key and repeat the procedure.

A damaged or bent change key can lead to a situation where the new code does not exactly match with the code cuts on the key.

Carefully rotate the old key counter-clockwise and remove it.

Insert the new key and carefully rotate it clockwise until the "click".

Do not force the key.

Rotate the change key counter-clockwise and remove it.

Check the funcion of the lock with the new key at least three times before the safe door is closed.