



## Kaba expert plus

expert plus is patented until 2033

**dormakaba stands for reliability, security, highest quality and sustainability.**

The new coding on the key tip cannot be produced with conventional key milling machines. If this code is not present, the key can be neither inserted nor turned. New shapes of the tumbler pins let the key glide smoothly into the keyway.

Keys are only available from dormakaba or from authorised dealers.

### Reversible key from the inventor

When dormakaba invented the reversible key, for the very first time it did not matter which way up the key was inserted. Today the reversible key stands not only for user convenience, but also for high permutation capacity and highest security against illegal

key copies and opening by manipulation such as picking or bumping.

### Certified security

dormakaba expert plus holds many international certificates against opening the cylinder by drilling, pulling, picking and bumping.

### dormakaba Modular

The dormakaba Modular System allows Locksmiths to rebuild cylinders on site to other lengths or even other cylinder types with little effort. The keying remains unchanged.

### High coding capacity

4 radially arranged pin rows with up to 22 tumbler pins, over 907 billion possible keyings. expert plus has great potential in regards to coding capacity for large master key systems.

The security lock cylinder system with extra protection and a long key patent life

### Advantages at a glance:

- Patent valid until 2033
- Key blanks are not available for retail sale
- Duplicate keys only issued with correct authorisation
- The key can be inserted either way up.
- A single key can be used to open a variety of different locks
- High protection against opening by the bumping method and against drilling
- Can be upgraded to an electronic access control systems with transponder clip
- Unique key codes for dormakaba authorised dealers

