



WINDOW TECHNOLOGY  
DOOR TECHNOLOGY  
AUTOMATIC ENTRANCE SYSTEMS  
BUILDING MANAGEMENT SYSTEMS



**detect3<sup>®</sup>**

**MORE SECURITY**

**BKS**

## **detect3 locking system – proven capability**

detect3 locking system

Securing technology for you





**detect3<sup>®</sup>**

## The classic locking system

With detect3 you can count on a tried-and tested system with conventional locking technology for your privately owned house or your commercial premises. The detect3 locking system is the ideal solution if you wish to install reliable mechanical security technology in your home or to equip your multiple dwelling building or commercial premises with its own master key system.

The comprehensive range of cylinders contains a large number of different special versions. The keys in the detect3 SL system feature a lateral contour which guarantees a high degree of copy protection. As the keys can be combined with the SE transponder, electronic SE knob cylinders are the ideal addition to detect3 master key systems – also retrospectively.

## detect3 locking system – proven capability

### CHARACTERISTICS

- Highly flexible: cylinders with and without a locking bar can be combined so that different security levels can be established within one master key system
- Great operation: the extended key shank makes detect3 well suited for security hardware with a cylinder cover
- Simple operation: the familiar upright key position ensures an intuitive operation
- Protection against bumping as standard
- Drilling/picking protection to prevent forced opening
- Emergency function that prevents blocking by inserted keys
- Enhanced key duplication protection thanks to the additional spline shaft in the cylinder and lateral indentation on the key

# detect3 locking cylinders: the right choice – not just in terms of security

detect3 locking cylinders are based on the tried-and-tested single row pin arrangement and rely on conventional key insertion. According to your requirements, the systems come with 5-pin or 6-pin cylinder versions.



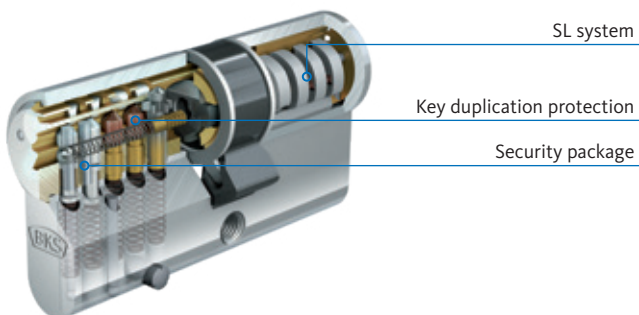
**Key duplication protection:** the spline shaft together with its detection mechanism ensures a high level of mechanical key duplication protection.



**Security package:** picking and drill protection pins together with lateral slide locks form an effective security package. They guarantee security in regard to drilling/picking protection against forced opening and manipulations attempts.



**System SL:** additional lateral locking elements and detection mechanisms offer the highest level of security against unauthorised unlocking.



BKS offers documented security – verifiably protected. Registered key bittings by BKS are always supplied with a corresponding security card. The card serves as proof of ownership and contains all the specific data required for reordering of cylinders and keys. BKS security cards can be read out at all authorised specialist dealer.



## detect3 product range – one key for all eventualities

- 1 Double cylinder:** available as standard cylinder with special cylinder cams or with additional features.
- 2 Half cylinder:** can be used universally in many additional locks.
- 3 Padlock:** also available with extra-thin or high shackles.
- 4 Cylinder cam lock:** suitable for various letter boxes with different locking levers.
- 5 Switching cylinder:** with microswitches for controlling external electronic control devices.
- 6 Rim cylinder:** locks or unlocks rim locks from the outside of the door.
- 7 Knob cylinder:** the cylinder thumbturn can be selected, exchanged or replaced.
- 8 Key with SE transponder:** maximum operating convenience due to combination of mechanical and electronic systems.

**Consult your specialist dealer. He will be pleased to give you advice.**



## Security has a name, or to be more precise, a brand – BKS

BKS GmbH, a member of the Gretsich-Unitas group, stands for more than 100 years of experience in the development and manufacturing high quality locking systems. Ever since the round cylinder was developed in 1938, BKS GmbH has been, and still remains today, a market leader in the field of locking technology and security.

BKS locking systems offer individual tailor-made solutions. They are manufactured according to exacting quality standards. Opting for a BKS master key system, you choose outstanding quality of function and design. Countless patents and certificates testify to the innovative prowess of all BKS products. They give you flexible design options, also when retrofitting in existing buildings.



” *The range of products for the detect3 locking system includes a large assortment of cylinders for many applications – also for upgrading or extending your master key system by incorporating electronic components.*



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Your security specialist dealer

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