



# Cylinders for every door requirement

MCS offers you all the cylinder types you need in your home.



Double cylinder are suitable for interior and exterior doors and can be equipped with numerous versions and options.



Half cylinder are suitable for barriers, key switches, lifts, tubular safes, and in many more scenarios.



Thumbturn cylinder allows convenient opening and closing without keys.



Cam lock
In show cases and display
cabinets or as a mandatory
security feature when issuing
keys.



## 100% copying protection

With unique and outstanding levels of security, you will be carefree if you have an MCS system. This is due on the one hand to the 100% copying protection of the key, and on the other hand to the enormous calculation strength of MCS. Master key system reserves can already be included in the planning of the master key system. Consequently, your facility can continue to grow and ... MCS grows with you.



#### MCS benefits at a glance

- Cannot be reproduced by 3D printers
- For sophisticated master key systems structures
- ▶ High levels of protection against burglary
- Patent protection until 2035 at the latest\*

### MCS. Unique and secure

The unique magnet technology was developed in 1979, but is still unrivalled worldwide in this form and underlines EVVA's technical excellence in the development of access systems. One magnetic and two mechanical codings ensure threefold security.



## Cannot be reproduced by 3D printers

The four permanent magnets make it impossible to illegally copy an MCS key using 3D printing. With MCS, you are guaranteed unparalleled security.



## The option for even more security





External key override or thumbturn cylinder. With the external key override option, it doesn't matter whether a key is inserted inside or not. You can always lock the door from the outside. A thumbturn cylinder also offers this security.



#### **All-round protection**

Copy keys, additional cylinders and lock charts are available from authorised EVVA Partners only upon providing proof of legitimacy, i.e. the EVVA security card.



## Benefit from the security features

The reliable MCS cylinder technology offers lasting protection against illegal opening methods.

# MCS. Combined with electronic access systems

MCS can be perfectly combined with EVVA electronic access systems. Electronic access systems are primarily used on the perimeters of a facility and where event logs and time-limited access are important. Electronic and mechanical access components can be locked with just one key: the combi key.





**Practical, handy and appealing** Optionally, MCS keys are available in many different colours. The colour coding helps to easily distinguish between keys.

**Innovation made in Austria.** 

Trust a family-owned business that has been researching, developing and producing for 100 years and operates in a respectful and cooperative way. EVVA — the European leader in mechanical and electronic access systems!

www.evva.com