

CES system KM

The conventional key section series with trademark protection for high standards in industrial building

Uncompromising security



www.ces.eu A company of CES GRUPPE

Locking system technology with trademark protection

The CES key section series KM is a 5, 6 or 7 pin conventional key system for industrial buildings. Highest locking precision and several layers of security queries ensure optimum protection against manipulation.

As a special feature, the CES KM key system enjoys the protection of a registered trademark. The cross section of the key shank has the shape of the registered trademark CES. A trademark offers an indefinite legal protection.

The KM system can be combined with the electronic locking and access control solutions available from CEStronics. For entrances, access roads or company areas where access must be restricted to defined times, electronic locking components are the solution of choice as they provide a high level of flexibility for granting and withdrawing access authorizations.

Successful enterprises rely on CES locking engineering with the trademark-protected KM system. For reasons of security, we do not quote any references at this point. However, we shall gladly establish a contact to users.





The KM system DIN 18252/EN 1303 compliant

Optimum locking security

The KM system has 5, 6 or 7 nickel silver pin tumblers on each cylinder side. The KM system is also characterized by impeccable locking precision, maximum variability and highly effective security elements.

Integrated basic protection against drilling

Already in their standard version, all cylinders of the KM system are provided with an integrated basic protection against drilling. Different materials, such as hardened steel for key and driver pins, are employed to make drilling more difficult. At least one driver pin and all key pins are made of hardened steel. And stepped locking pins that cant if a drilling attempt is made prevent the opening of the cylinder.

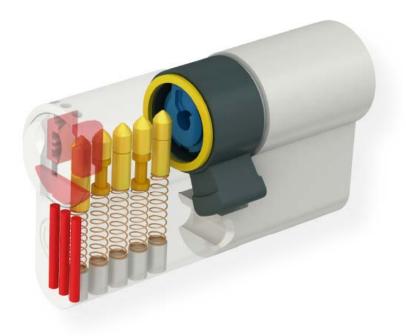
Strong nickel silver key

Very handy and made according to DIN standard. The key shank is at least 14 mm long and perfectly suited for commercial armatures with cylinder covering. A guiding groove along the entire cylinder plug ensures a positive transfer of the key torque and prevents breaking of the key.

The key section is subject to indefinite legal protection.

Security card

Replacement orders and extensions are only possible against presentation of the security card supplied with the locking system.

















Options and extras

Modular system

Profile cylinders of the KM system are also available in modular design. This means that – if necessary – the length of these modular cylinders can be adapted to the thickness of the door on site, saving both time and money.

· Additional anti-drilling and anti-pulling protection

For applications in particularly security-relevant areas, KM cylinders can be equipped with additional hard-metal pins and plates in the hull and on the cylinder plug face.

- Double, single and knob cylinders (nos. 910, 9710, 951 ½, 915) are also available as VdS certified cylinders of the classes AZ, BZ and BZ+.
- Bump-proof version
- Sea-water resistance
- Wear-resistant version
- Colours

Cylinders are available in a wide range of colours. Upon request, both cylinder halves can also be supplied in different colours.

• Furniture / special cylinders

The KM system is also suitable for furniture and special cylinders from the CES range.

• Electronic access solutions

KM cylinders are compatible with all electronic locking systems available from CEStronics.

Accessories

Locking system management software CESportier®vision.







Selection of DIN 18252/EN 1303 compliant designs

Double cylinder no. 810 KM

Brass, satin nickel plated 3 nickel silver keys

Double cylinder no. 8710 KM

with emergency and danger function Brass, satin nickel plated Locking on both sides 3 nickel silver keys

Cam cylinder no. 5558/30 KM

Brass, polished nickel plated Locking movement 90° Locking direction as desired Fitting dimension 25 mm 2 nickel silver keys

Single cylinder no. 851 1/2 KM

Brass, satin nickel plated Follower adjustable in 12 positions 3 nickel silver keys

Cylinder padlock no. 215 KM

Stainless steel shackle Housing 58 mm wide, 50 mm high Latches without locking Shackle clearance 35 mm (standard) 2 nickel silver keys

Knob cylinder no. 815 KM

Brass, satin nickel plated
One side locking
Other side aluminium knob, F1,
various knob shapes available
(figure shows shape H)
3 nickel silver keys

Cylinder insert no. 802/5 KM

Brass, satin nickel plated
One side locking, the other side blind
3 nickel silver keys

Basic cylinder lengths:					
5 pins:	27.5/27.5 mm				
6 pins:	31.5/31.5 mm				
7 pins:	35.5/35.5 mm				

Further variants are available.
Also available in British and Scandinavian profile and as ANSI cylinders.















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Yo	Your technical adviser on security matters:									

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