- Created according to the newest and most innovative technologies
- Conform to the highest European security norms regarding rotor pulling – 1500 kg
- Tested for fire resistance: +400 °C
- Patented construction of the key
- More than 20 000 000 key differs
- Patented construction of the cam for a higher breaking resistance
- Plastic code card for highest security against illegal key duplicates and total control over the key copies
- High performance materials (new silver keys and pins) for a long exploitation
- Suitable for Single Differs, Key Alike and Master Key Systems





**New Wave Series** 



NW4

The New Name Of Security!



Your dealer / expert



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MAUER®
LOCKING SYSTEMS

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# HIGH SECURITY PROFILE CYLINDER



#### PINS AND KEY OF NEWSILVER,

for best performance and long-term exploitation.

## **ANTI-BUMPING** PROTECTION,

consisting of levers with a special design combined with active pins.





#### 300% HIGHER BREAKING RESISTANCE.

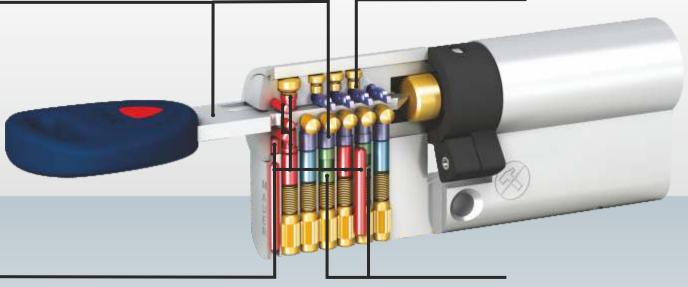
guaranteed by a specially designed, patented cam of the cylinder.



# PATENTED SYSTEM NW4,

consisting of 4 types of encoding elements: - Rollers in the key; - Main active row of pins; - Side row of pins;

- Wave channel in the key, combined with special levers.



## **COMPLEX ANTI** DRILLING PROTECTION,

consisting of hardened steel pins in the body and the rotor of the cylinder.



# **ANTI-PICKING** PROTECTION,

consisting of pins with a special construction.



#### PATENTED DESIGN OF THE KEY AGAINST ILLEGAL DUPLICATE **ATTEMPTS**

through active, freely moving rollers implemented in the key.



#### **ERGONOMIC KEYBOW**

of the key, elegantly designed.

# PLASTIC CODE CARD FOR PERFECT SECURITY

Duplicates of the key can be made only in authorized by "Mauer Locking Systems" service centers.