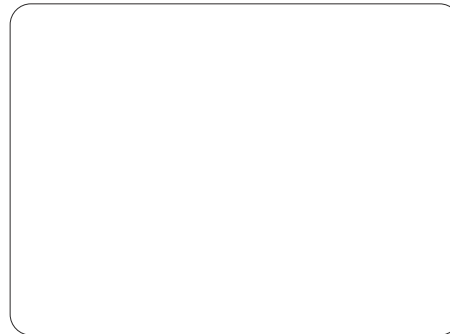


NW5

- 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
- Patented element in the body of the cylinder for higher breaking and pulling 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

YOUR DEALER / EXPERT



www.mauer.bg

MAUER

ASSA ABLOY

New Wave Series



NW5


The Name Of Security!

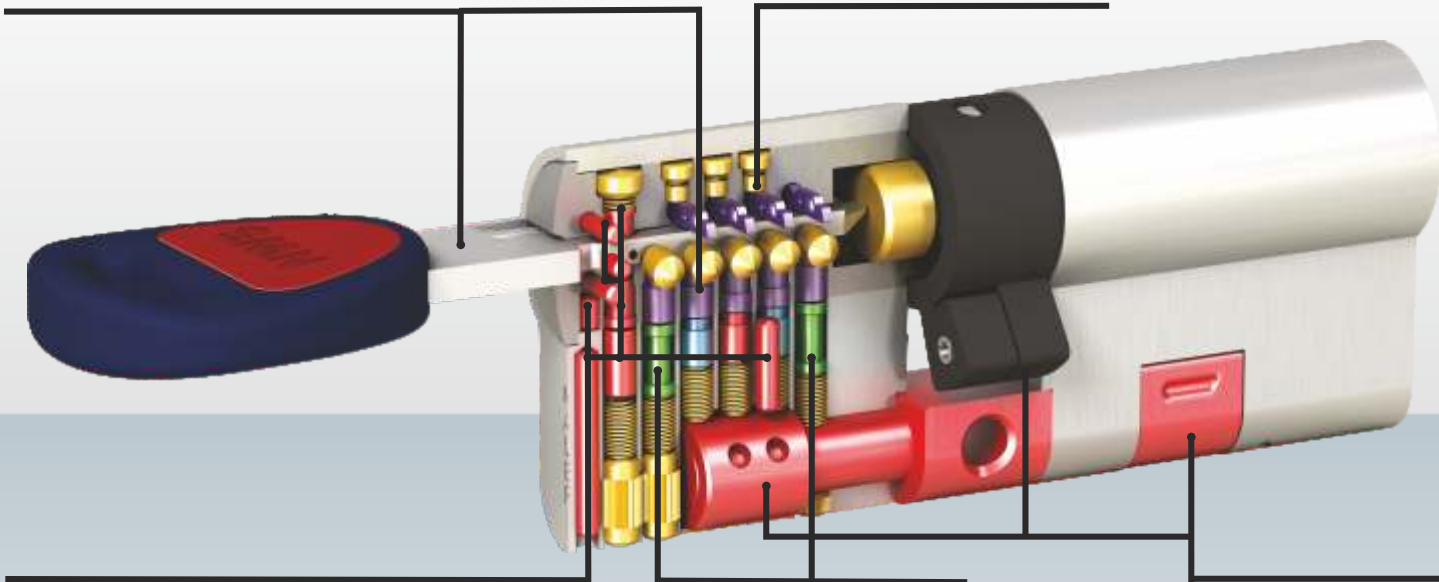
HIGH SECURITY PROFILE CYLINDER AND ADDITIONAL ANTI-BREAKING PROTECTION



NW5

**PINS AND KEY
OF NEWSILVER,**
for best performance
and long-term exploitation.

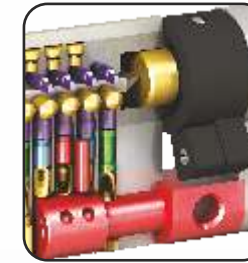
**ANTI-BUMPING
PROTECTION,** 
consisting of levers with a special
design combined with active pins.



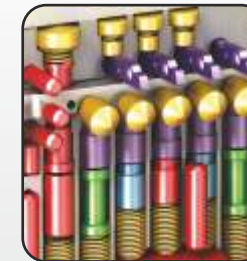
**COMPLEX ANTI
DRILLING PROTECTION,**
consisting of hardened steel
pins in the body and the rotor
of the cylinder.

**ANTI-PICKING
PROTECTION,**
consisting of pins with
a special construction.

**ANTI-BREAKING
PROTECTION,**
through patented
construction of the
cam and additional
reinforcing element
in the cylinder body.



**EXCLUSIVELY HIGH
ANTIBREAKING AND
ANTI-PULLING PROTECTION,**
guaranteed by specially
constructed, patented
cam and additional
reinforcing element in
the cylinder body.



PATENTED SYSTEM,
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.



**PATENTED DESIGN
OF THE KEY AGAINST
ILLEGAL DUPLICATE
ATTEMPTS**
through active,
freely moving rollers
implemented in the key.



**PLASTIC CODE CARD
FOR PERFECT SECURITY**
Duplicates of the key can be made
only in authorized by "Mauer Locking
Systems" service centers.



**ERGONOMIC
KEYBOW**
of the key,
elegantly designed.