



[WWW.BB-LOCKS.COM](http://WWW.BB-LOCKS.COM)

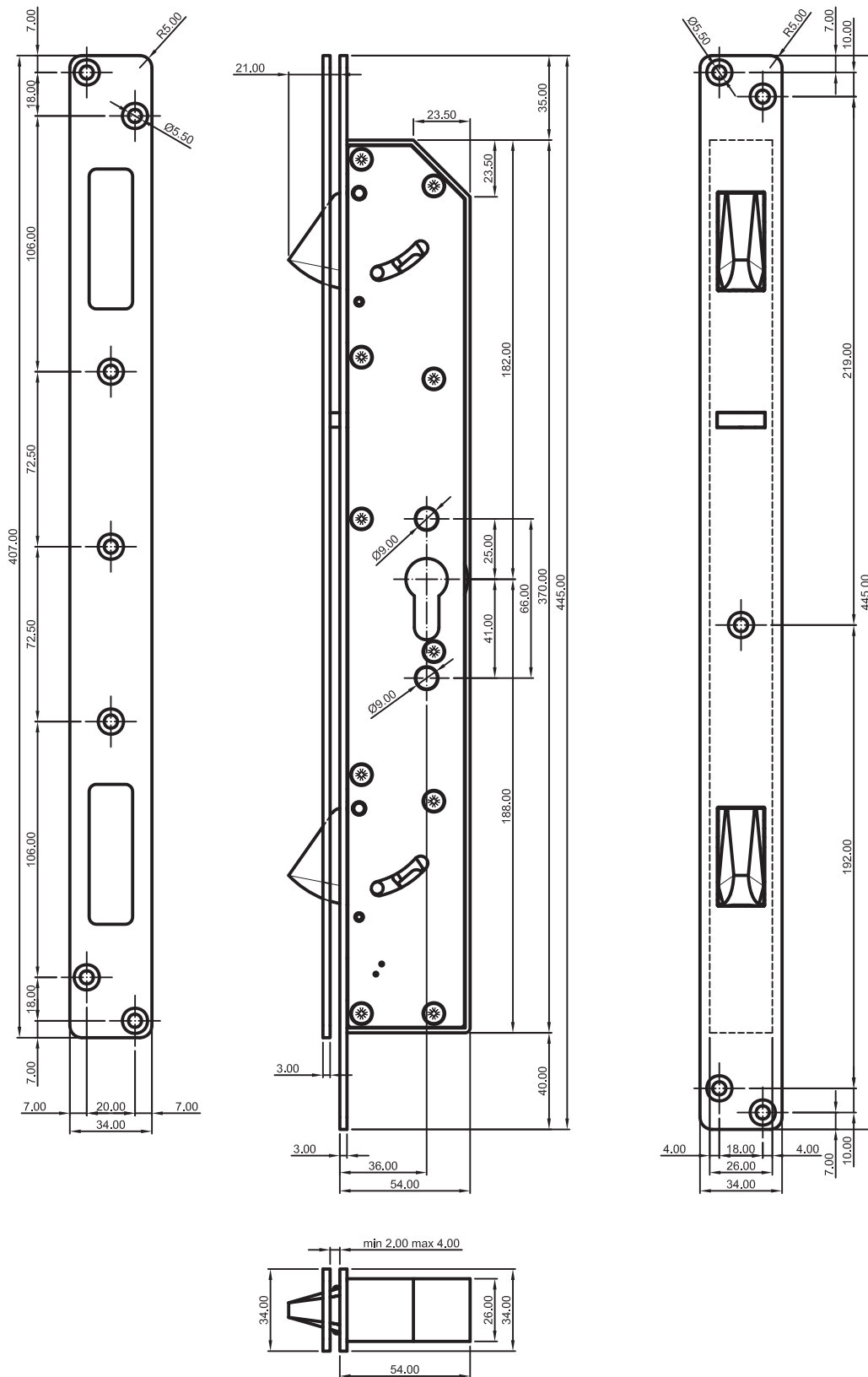
**DOCUMENTATION D2-SERIES**  
2009 / 1





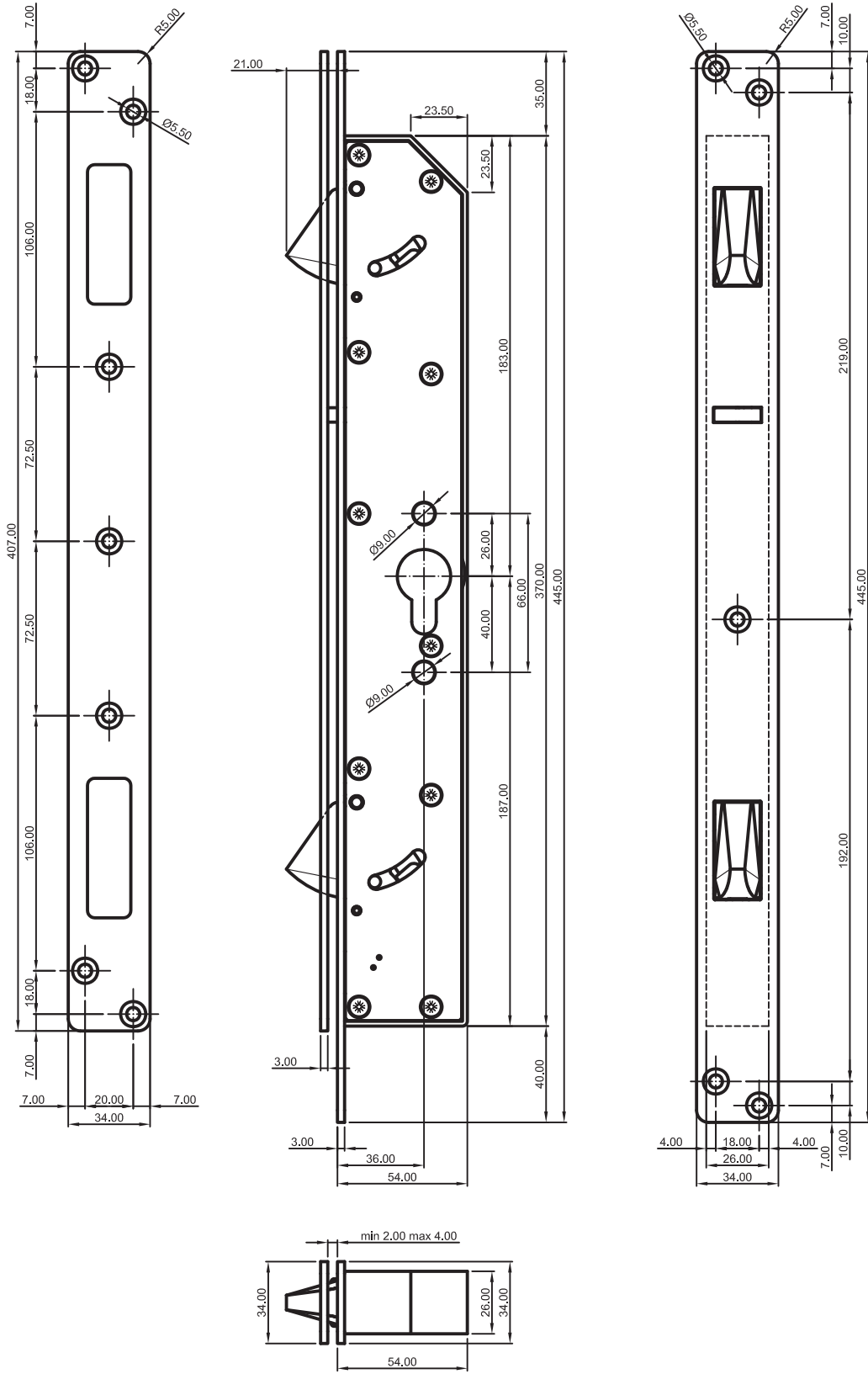
### B&B D2-3617 CMX and D2-3622 CMX

- **Mechanical high security 2-point lock with automatic locking mechanism.**
- The bolts are immediately thrown out and blocked when the door closes.
- Is always locked with 2 bolts (20mm throw).
- Symmetrical bolts for swinging and revolving doors.
- Left and right installation is possible with the same lock.
- **Mechanical unlocking by cylinder.**
- **Integrated signalisation of the position of the bolt (locked / unlocked).**
- Stainless steel housing, locking components and striker plate.
- **Resistance of 40'000 N lateral pressure.**
- Possibility to be used in combination with an electronic cylinder in order to combine a good access control with extreme high resistance.
- Backset 36mm.
- Available for both 17mm and 22mm cylinders.
- Security escutchens SE-17 and SE-22 available (optional).



Technical drawing D2-3617 CMX

Technical drawing D2-3622 CMX





## **B&B SE17**

Security escutcheon for 17mm europrofile cylinder.



## **B&B SE22**

Security escutcheon for 22mm Swiss cylinder.

### **APPLICATIONS:**

The D2 lock was initially developed for police lock-ups. After slamming the door the lock had to be secured quickly and without the use of a key. This in combination with the requirement of having a very high resistance led to the D2.



The D2 lock also has numerous advantages in different residential applications:

- Doors, which we often forget to lock e.g. garage doors or side entrances.
- Security doors, which lead to any type of safe room (also called panic rooms). When in danger the door just needs to be slammed for it to be locked and secured.
- Garage doors in apartment buildings. Very often these doors are left unlocked and become the weakest link in the security of the whole building.

A combination of the D2 lock with an electronic cylinder results in a flexible access control system and an extreme high security lock.

**Production and sales:**

**Sales office:**

**B&B LOCKS s.a.**

**Chemin de la Palette  
1973 Nax  
Switzerland**

**Tel.: +41.27.203.68.83**

**Fax: +41.27.203.68.85**

**E-mail: [bb-locks@netplus.ch](mailto:bb-locks@netplus.ch)**

**B&B LOCKS n.v.**

**Heidedreef 58  
2970 Schilde  
Belgium**

**Tel.: +32.3.326.36.30**

**Fax: +32.3.326.38.33**

**E-mail: [info@bb-locks.com](mailto:info@bb-locks.com)**

