



Heavy Duty Mechanical Security Lock

Datasheet



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

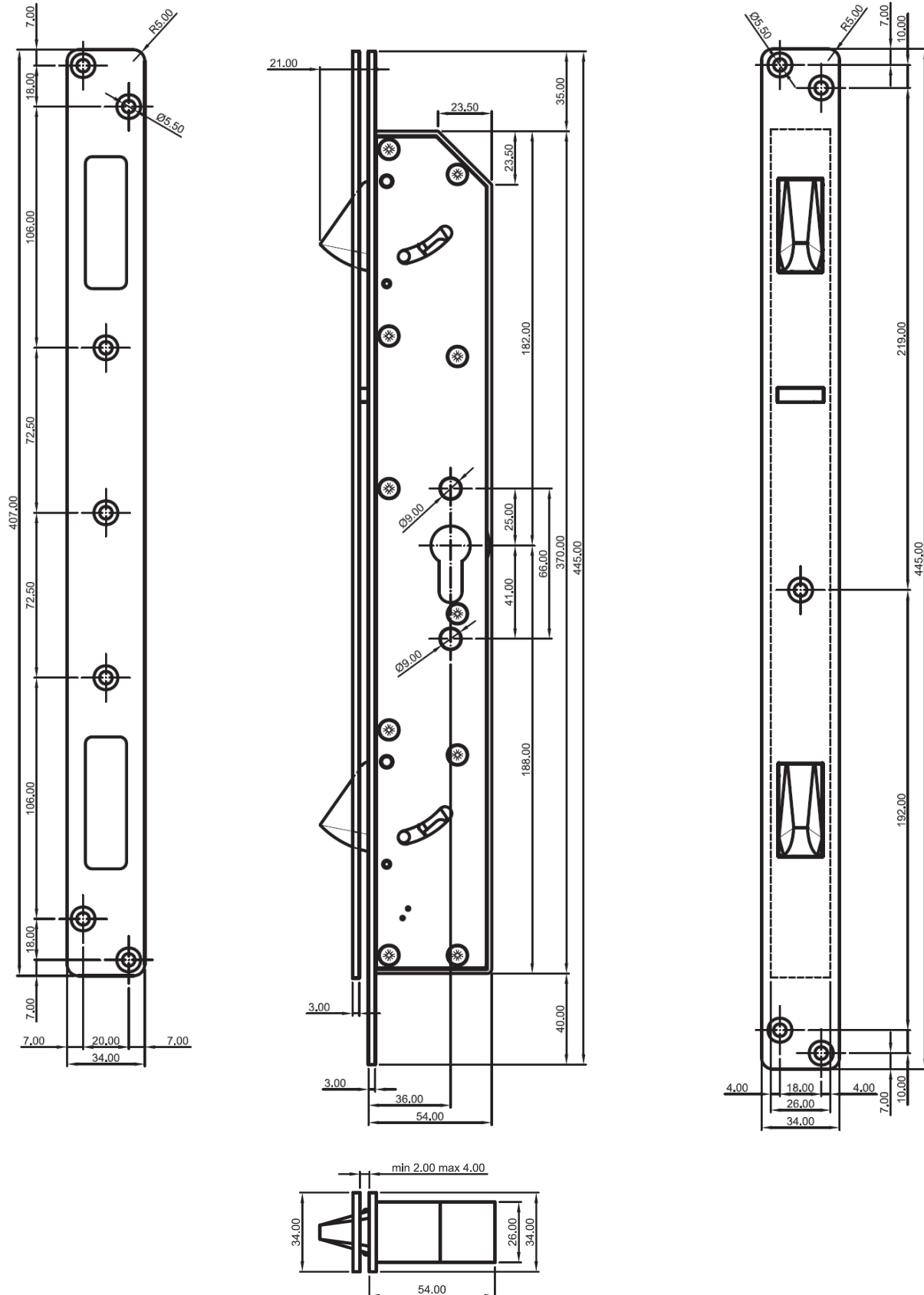
- Mechanical high security 2-point lock with automatic locking mechanism.
- The bolts are immediately thrown out and blocked when the door closes.
- Is always locked with 2 bolts [20mm throw].
- Symmetrical bolts for swinging and revolving doors.
- Left and right installation is possible with the same 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].



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Technical Drawings - D2-3617 CMX

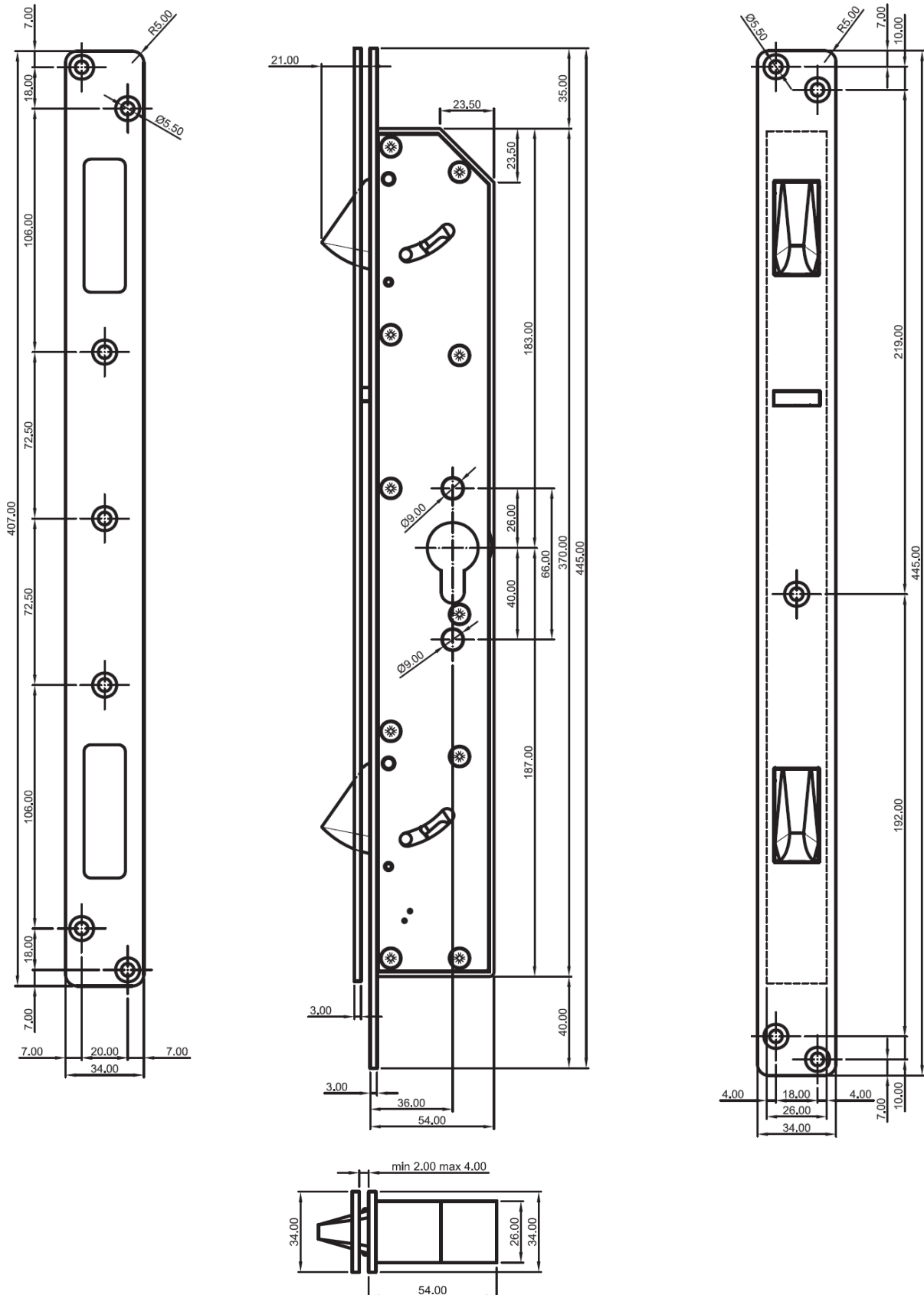




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Technical Drawings - D2-3622 CMX





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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.

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