

AP CYLINDER

APECS AP — MAXIMUM LEVEL OF SECURITY AGAINST FORCED ENTRY METHODS OF ATTACK

LOCK SNAPPING IS THE MOST COMMON METHOD OF ATTACK. THE APECS AP CYLINDER IS SPECIALLY DEVELOPED TO PROTECT FROM UNAUTHORISED ACCESS BY BURGLARS.

The AP cylinder is engineered with a unique sacrificial point where it is designed to snap in a way not to allow further damage of the lock inside. The snapping occurs at a strategic distance from the cylinder's vulnerable central section, leaving the burglar virtually powerless.

In the event of snapping, the home owner can still operate the door and exit the property due to the lock's unique mechanism, which is engaged when the cylinder's external part is snapped off. This mechanism slides the clutch in place, preventing further external damage and manipulation of the cam, while securing the opportunity to operate the lock from the inside.



- 1. Double locking mechanism with track pins
- 2. Snap secure sacrificial point
- 3. Anti-plug extraction
- 4. Hardened Steel pins in the core and in the body
- 5. Hardened Steel cam protection block
- 6. Patent-pending interlocking mechanism
- 7. Special grooved pins
- 8. Operable from inside after external snap



AVAILABLE AS A KEY-KEY OR KEY-THUMBTURN



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The APECS AP cylinder offers maximum protection. It safeguards from all forced methods of attack, ranging from snapping, drilling, plug-extraction, picking and bumping.

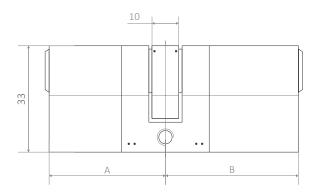
It also features an interlocking mechanism with a unique cam protection block and is operable from inside when the lock is tampered with externally.

CERTIFICATES

- BSI 3 Star Kitemark KM621947
- Sold Secure Diamond Standard CLME08161454
- Tested to TS007:2014 A1:2015
- Tested to EN1303:2015 16000C6D

SECURITY INFORMATION

- Anti-pick: 4 anti-pick pins on each side
- Anti-bump: double locking mechanism with track rail pins in combination with a unique shallow chamber
- Anti-drill: 1 anti-drill pin on each side
- Snap-secure sacrificial point
- Restricted key profile
- 5-year guarantee



Brass/Hardened Carbon Steel
Pin tumbler
In excess of 180,000
9
70-110mm and offsets
Key-Key & Thumbturn
Restricted profile dimple key
3
Brushed Brass/Brushed Satin Nickel

UNIQUE FEATURES:

- Double locking mechanism with additional track rail pins
- Patent pending interlocking mechanism and hardened cam protection block prevents from snapping and plug extraction
- Patent pending ball-bearing connection ensures additional operation smoothness and strong fixing between the cylinder core and the cam
- Operable from inside when lock is tampered with externally