

CY110

Brings patented dimple technology to an affordable price

CY110 offers similar benefits to higher priced dimple systems. It stands for affordable peace of mind for a range of master key applications. CY110 is simply the best choice for healthcare, education, offices, apartments and more.

Superior standard security

- 5 minutes drilling resistance¹
- 15kN pulling resistance¹
- Picking resistance
- Bumping resistance (KA/KD versions only)
- 500,000 cycles performance in durability test²
- 240 hours corrosion resistance, above and beyond the standard 96 hours²
- Complex keyway shape offering enhanced security
- Certified security, compliant with EN 1303:2015, EN 12320:2012 and SKG**

¹ Euro cylinders according to EN 1303:2015
² accelerated test, not performed on padlock



10 YEARS GUARANTEE SKG



ANTI-PICK ANTI-PULL



ANTI-DRILL ANTI-BUMP



* Environmental Product Declaration (EPD) available. Find out more www.middleeast.assaabloy.com/epds

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience

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CY110

Modern dimple technology, with reversible design key

ASSA ABLOY

The global leader in door opening solutions





Simple range Outstanding value

Available as a master key solution (MKS), keyed alike (KA) and keyed to differ (KD).

Euro cylinders

- High-quality satin nickel finish
- DIN 18252 cam
- Offset lengths available

Single cylinder

- Lengths starting at 3010 available in 5mm increments up to 8010
- Adjustable multi-position cam



Double cylinder

- Lengths starting at 3030 available in 5mm increments up to 8080
- + Optional emergency cam for single point locks
- + Optional free-rotating cam



Key & turn double cylinder

- Lengths starting at 3030 available in 5mm increments up to 8080
- Matching thumbturn and body finish



Rim cylinder

- For use with night latches
- Ø32mm face – Ø29mm body
- 54mm tailpiece length for most common installations



Padlock

- For both indoor and outdoor applications such as storage and gates
- Ø8mm hardened boron steel shackle – Chrome-plated body
- 25mm, 50mm, 75mm shackle clearances
- Key retaining
- + Optional non-key retaining feature meaning you can take the key with you and leave the padlock open
- + Optional dust cover protects keyway and enhances endurance
- + Optional 25mm stainless steel shackle clearance



Cam lock

- For use as letterbox, drawer or cabinet locks
- Ø33mm face diameter – Ø22mm body diameter
- Key retaining to ensure the lock is never left unlocked
- + Optional angled cam



Performance that goes beyond standard

Dimple cylinders combine a high security appearance with proven pin-tumbler design. CY110 is a simple yet sophisticated solution with features that exceed many, conventional master key solutions. These include patent protection until 2036 and certification that meets, and in some cases exceeds the relevant EN standards.

Simply nicer to use

Symmetrical faces and no sharp edges means the key is reversible and works easily. The contemporary designed key is strong, easy to hold and insert in the cylinder. It is made in high-quality nickel silver to last and last.

For commercial applications

The CY110 is perfect with its affordable dimple design and good master key capability, achieved by 20 completely new MKS keyways.

For homes and small businesses

The CY110 is also ideal as it can be keyed to open just one door or multiple doors with the same key. Cylinders can be easily upgraded and replaced.