

A large, detailed image of a Medeco 4 key and its corresponding cylinder. The key is made of brass and has a complex, multi-bit design. The cylinder is made of metal and has the Medeco logo and 'ASSA' and 'M4' markings. A large, stylized number '4' is overlaid on the image, partially covering the key and cylinder.

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MORE
SECURE
WITH
THE
POWER
OF

MEDECO 4 High Security Key System

Building on more than 50 years of lock engineering innovation and offering the highest level of protection against physical attack and unauthorized key duplication, Medeco 4 (M4) cylinders are UL 437 Listed with solid brass construction and hardened-steel inserts to thwart drilling attacks. In addition to pins that lift and rotate, M4's design includes 4 side pins: 3 finger pins and 1 lift pin, providing a high level of pick resistance. The patent-pending M4 key design with its movable element protects against the emerging threat of additive manufacturing (3D printing) for superlative credential security.

Experience a safer
and more open world

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.



**MORE
SECURE
WITH THE
POWER OF**

**MORE INNOVATION
MORE PROTECTION
MORE COMBINATIONS
MORE SECURITY**

Features

CYLINDERS:

- UL 437 Listed: Underwriters Laboratory standard for a cylinder's ability to resist physical attack
- ANSI/BHMA A156.30 & 156.5 rated — meets or exceeds criteria for strength and durability, key control and surreptitious entry resistance
- Solid brass machined construction
- Biaxial-style split pin tumblers
- 100,000 cycle endurance tested

KEYS:

- Angled, offset cuts on key blade
- Movable element provides 3D copy protection
- Patent-pending protection against unauthorized duplicate keys
- Unique keyway pre-cuts using side cuts
- Secondary bitting/side pins in four positions

HOW TO ORDER/PART NUMBER EXAMPLE:

10	0200	H	26	M4	P	Z01
Product Series	Base Part Number	Technology	Finish	Keyway	Pinning Option	Cam or Tailpiece

Benefits

MORE INNOVATION

- The technology built into M4, including the movable key element, and side and lift pins in the cylinder, stretch the boundaries of features that can be built into a lock and key system.

MORE PROTECTION

- Cylinder side pins and a lift pin which engage the sidebar prevent the key from turning until the elements are aligned in the correct position, protecting against bumping and picking.
- Patent-pending movable element in the key deters against 3D printed copies of keys.

MORE COMBINATIONS

- Secondary side-pin bittings provide expanded master keying capabilities.
- M4 cylinders can be master keyed into a system that includes M4, M4 BiLevel and M4 CLIQ keys and cylinders.

MORE SECURITY

- Patent-pending key control protects against unauthorized duplication of keys.
- Medeco specific key blanks and key cutting machine are required to duplicate M4 keys, which are available in multiple levels of restriction to support every need.

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Vaughan, Ontario L4K 2T
Customer Service:
1-888-633-3264

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Patent pending and/or patent www.assaabloydss.com/patents
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