

# ABLOY® VEGA CABINET LOCKS



## ABLOY® VEGA CABINET LOCKS

Modern design. Simplicity in assembling. High level security. Improved usability.

All good reasons to choose new **ABLOY® VEGA**.

**ABLOY® VEGA** cabinet locks are suitable for a wide range of applications including office furniture, lockers, cabinets, storage chests, wardrobes, sliding doors, display cases and other fittings. All **ABLOY®** cabinet locks have a uniform, exquisite design to meet the high quality design requirements of your office.



## UNIQUE FEATURES

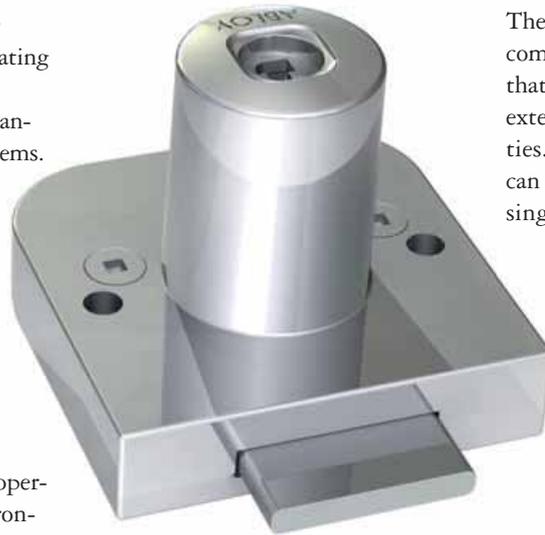
The unique **ABLOY**<sup>®</sup> cylinder construction, patented cylinders, strict key control and extensive masterkeying capabilities make **ABLOY**<sup>®</sup> cabinet locks ideally suited for the most demanding applications.

### Unique construction

Based on a unique operating principle which employs rotating detainer discs, **ABLOY**<sup>®</sup> cabinet locks offer many advantages over other locking systems.

### Resistance to harsh conditions

The **ABLOY**<sup>®</sup> cylinder contains no springs or pins which mean that they can operate in a wide range of environmental conditions. All the components are highly resistant to wear, dirt, moisture, corrosion or freezing conditions.



### User-friendly

The disc control system and symmetrical key make **ABLOY**<sup>®</sup> cabinet locks easy to operate.

### Masterkeying capabilities

The several million different key combinations available mean that the **ABLOY**<sup>®</sup> cylinder offers extensive master keying possibilities. All **ABLOY**<sup>®</sup> cylinder products can be made to operate with just a single key.

### Virtually pickproof

Only the correct key can align the gates on all the discs and permit the locking bar to disengage the cylinder from the housing.

The **ABLOY**<sup>®</sup> PROTEC cylinder employs a new, patented disc blocking system (DBS) which makes it impossible to manipulate the cylinder so that it opens without the correct key.

## ADJUSTMENTS



All **ABLOY**<sup>®</sup> cabinet locks are delivered with a default action where key is removable only in locked position. By adjusting the hexagonal bolt on the rear reverse of the lock key can be removed both locked and unlocked positions.

1,5 mm allen key

## KEY SECURITY

To ensure security, it is extremely significantly important to be aware of who is using the keys and how they are stored. Equally important is to choose the right key and cylinder system to meet the needs of each application. To guarantee maximum customer security **ABLOY®** cylinder system offers a variety of key profiles and patented key security levels with a factory-controlled key service.

### **ABLOY® PROTEC**

- All metal key
- Patented key, key blank and cylinder construction
- Disc blocking system (DBS)
- Can be masterkeyed to work with **ABLOY®** cylinders
- Extensive range of **ABLOY®** industrial locks available



### **ABLOY® EXEC**

- Nickel-silver key with heavyduty polymer key bow
- Patented key, key blank and cylinder construction
- Particularly suitable for industrial locking systems
- Exceptional picking and environmental resistance
- Can be masterkeyed to work with **ABLOY®** cylinders



### **ABLOY® CLASSIC**

- All metal key
- Cost effective solution for basic security level applications
- Can be masterkeyed to work with **ABLOY®** cylinders



## OF230, OF220



### OF230C, OF230E, OF230N

- Maximum door thickness: 25 mm
- Number of rotating discs: 11
- Type of bolt: Flat

### OF220C

- Maximum door thickness: 19 mm
- Number of rotating discs: 7
- Type of bolt: Flat
- Cannot be masterkeyed with door lock cylinders

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF231, OF221



### OF231C, OF231E, OF231N

- Maximum door thickness: 25 mm
- Number of rotating discs: 11
- Type of bolt: Spring latch

### OF221C

- Maximum door thickness: 19 mm
- Number of rotating discs: 7
- Type of bolt: Spring latch
- Cannot be masterkeyed with door lock cylinders

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Brass

## OF232, OF222



### OF232C, OF232E, OF232N

- Maximum door thickness: 8 mm
- Number of rotating discs: 11
- Type of bolt: Flat

### OF222C

- Maximum door thickness: 8 mm
- Number of rotating discs: 7
- Type of bolt: Flat
- Cannot be masterkeyed with door lock cylinders

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF233



### OF233C, OF233E, OF233N

- Maximum door thickness: 25 mm
- Number of rotating discs: 11
- Type of bolt: Flat

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF234



### OF234C, OF234E, OF234N

- Maximum door thickness: 25 mm
- Number of rotating discs: 11
- Type of bolt: Flat

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF235



### OF235C, OF235E, OF235N

- Maximum door thickness: 25 mm
- Number of rotating discs: 11
- Type of bolt: Double hook

#### Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

Cylinder system: **ABLOY**<sup>®</sup> CLASSIC = C, **ABLOY**<sup>®</sup> EXEC = E, **ABLOY**<sup>®</sup> PROTEC = N

## OF430, OF420



### OF430C, OF430E, OF430N

- Maximum door thickness: 32 mm
- Number of rotating discs: 11

### OF420C

- Maximum door thickness: 26 mm
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

#### Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF431, OF421



### OF431C, OF431E, OF431N

- Door thickness: 2-9 mm
- Length of cylinder housing: 32 mm
- Number of rotating discs: 11
- Installation hole diameter: 30 mm

### OF421C

- Maximum door thickness: 2-9 mm
- Length of key housing: 26 mm
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

#### Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

## OF432, OF422



### OF432C, OF432E, OF432N

- Number of rotating discs: 11

### OF422C

- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

#### Materials:

- Cylinder: Satin chromium plated zinc
- Cylinder housing: Satin chromium plated zinc/  
satin chromium plated brass
- Bolt: Zinc

## OF423



### OF423C

- Length of key housing: 28 mm
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

#### Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated brass
- Bolt: Nickel plated steel

## OF424



### OF424C

- Maximum door thickness: 25 mm
- Thread bolt M6
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

#### Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing : Chromium plated zinc
- Bolt: Nickel plated steel

## OF433



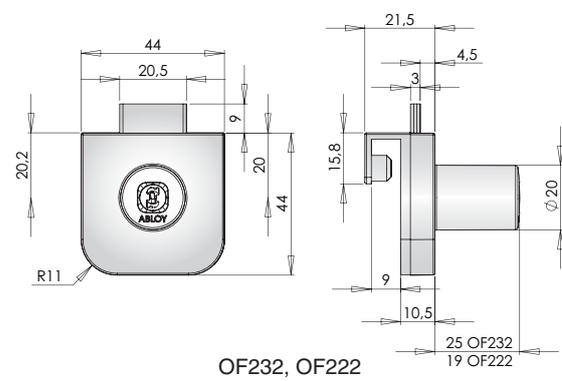
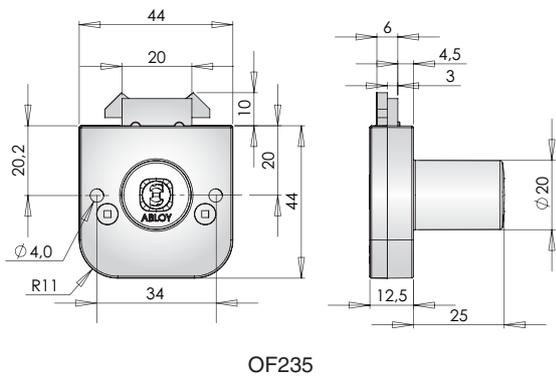
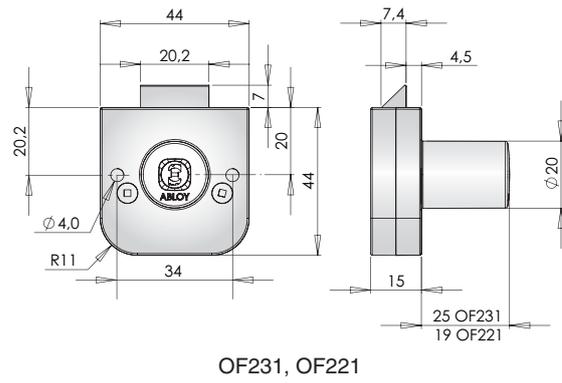
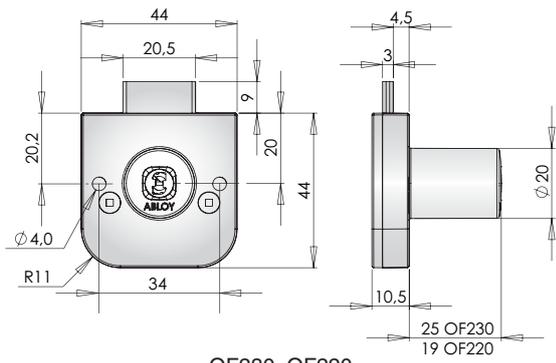
### OF433E, OF433N

- Maximum door thickness: 32 mm
- Number of rotating discs: 11
- Can be locked with key only

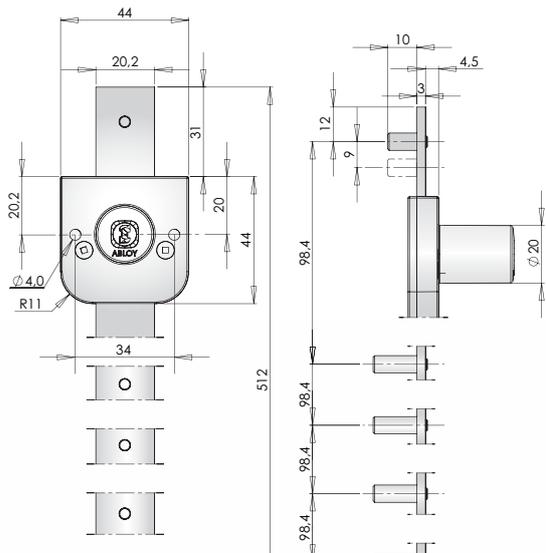
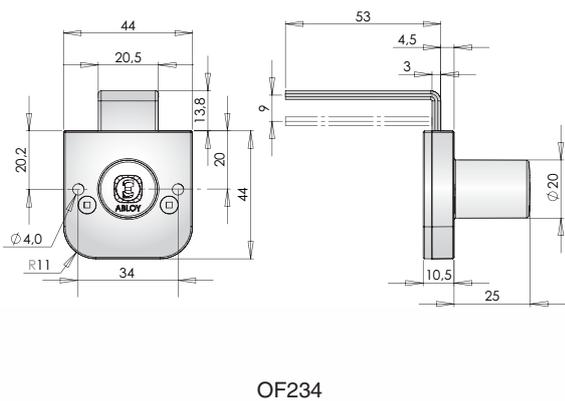
#### Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing : Chromium plated zinc
- Bolt: Nickel plated steel

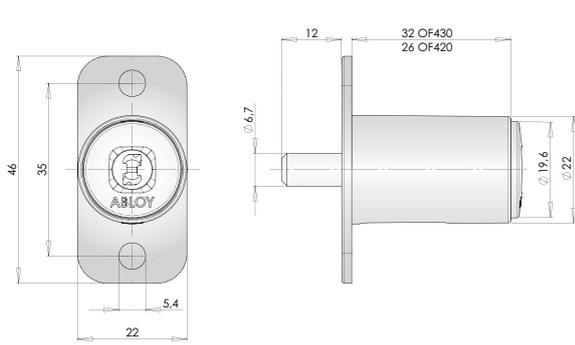
## CABINET LOCKS



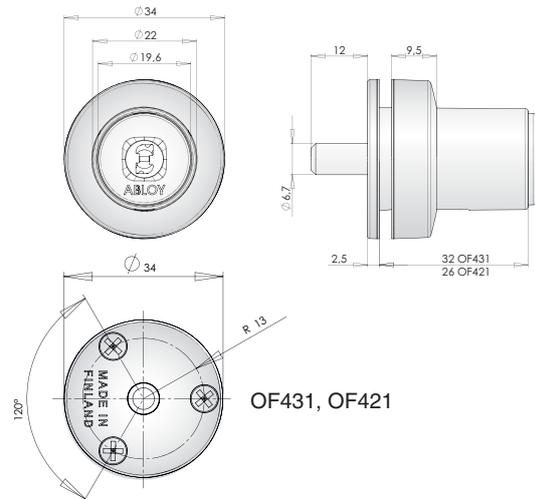
## CABINET LOCKS WITH CENTRAL LOCKING BAR



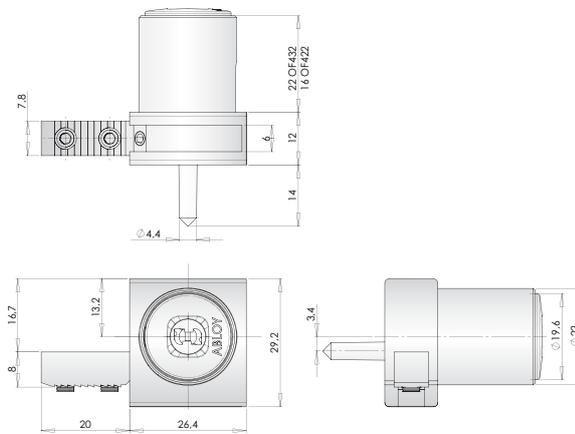
# PUSH BUTTON LOCKS



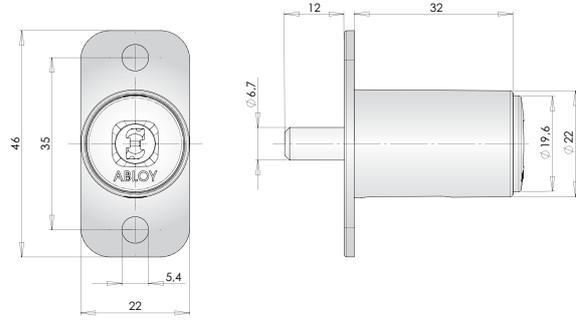
OF430, OF420



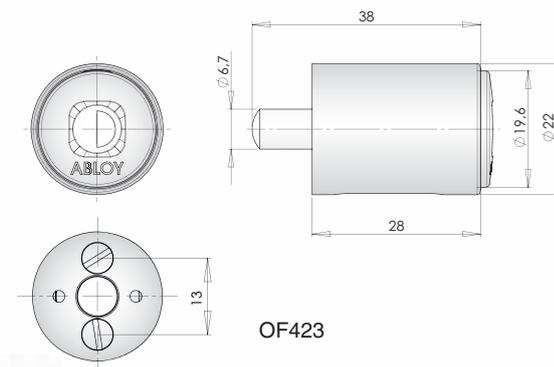
OF431, OF421



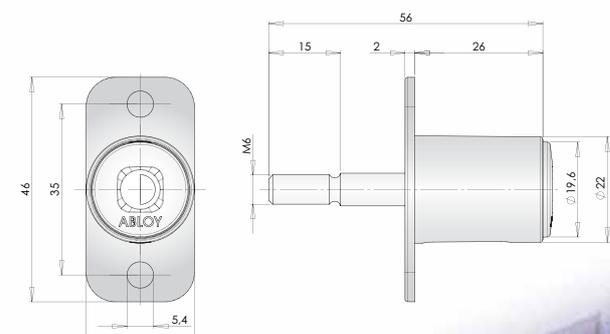
OF432, OF422



OF433



OF423



OF424

2 x M3 screw



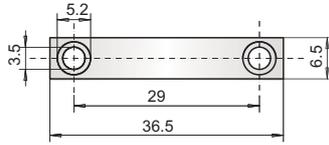
# ACCESSORIES

## Striker plates

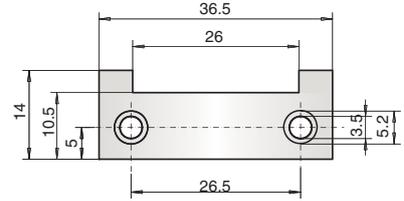
802330



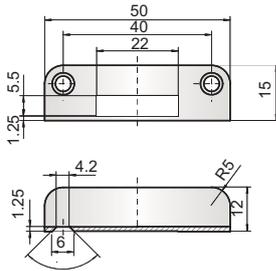
Material: Nickel plated steel



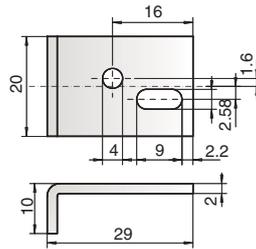
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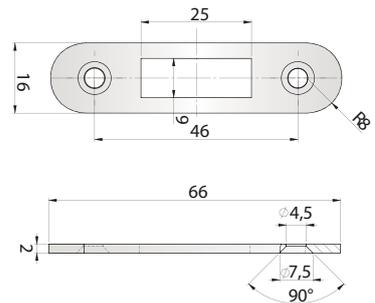
434981



434987



455365

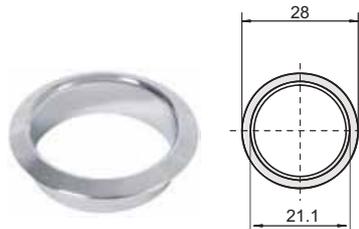


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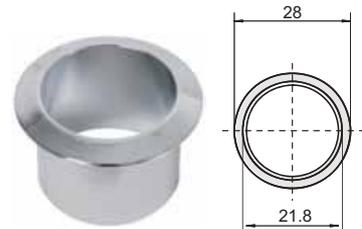
## Escutcheon rings



401746 Chromium plated brass  
Used with 22 mm diameter products,  
length 8 mm

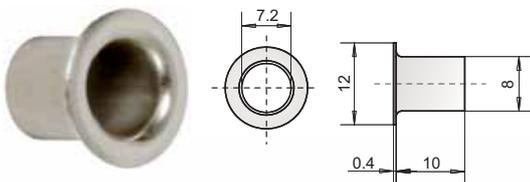


413529 Chromium plated brass  
Used with 20 mm diameter products,  
length 8 mm



413571 Chromium plated brass  
Used with 20 mm diameter products,  
length 18 mm

## Keep 401930



Material: Nickel plated brass

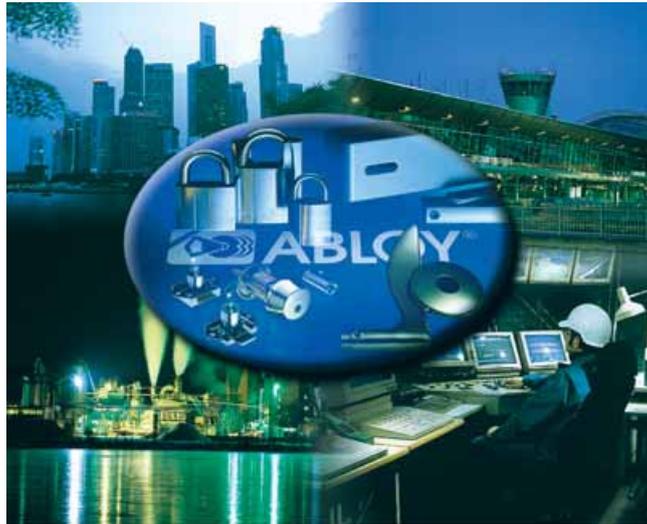


## ABLOY® – the sign for security



The quality and environmental systems used by Abloy Oy guarantee that customers can be certain of **ABLOY®** quality in every field. We received our first Quality System Certificate - SFS-EN ISO 9001 - in 1989. Just eight years later, Abloy Oy was one of the first companies in Finland to be granted an SFS-EN-ISO 14001 Environmental System Certificate.

Our products are designed and manufactured not only to provide high levels of security, but also to be reliable, user-friendly and aesthetically pleasing. **ABLOY®** is your sign for security.



**ABLOY®** is a registered trademark of Abloy Oy, one of the leading manufacturers of locks, locking systems and architectural hardware and the world's leading developer of products in the field of electromechanical lock technology.

The unique **ABLOY®** detainer disc cylinder mechanism has several advantages over conventional locking mechanisms. Ever since its invention in 1907, it has been a symbol of high security and superior performance.

Our range consists of electromechanical locks, cam locks, padlocks, office furniture locks, rim locks, lock cases, cylinders for different types of mortice locks, door closers, door automatics and architectural hardware. **ABLOY®** locking solutions for every application are available from our world-wide network of distributors.

Customer-oriented development, combined with our long experience and extensive security expertise, mean that **ABLOY®** security solutions employ the very latest technology to meet your needs.



[www.abloy.com](http://www.abloy.com)

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