

# ASSA Desmo, Removable Cylinder X-treme

## Casino Lock, High Security



### Performance

ASSA Desmo is a high security cylinder design based on direct driven pins. The removable cylinder, RCX, is based on 8-pin Desmo technology which enables master keying and a very high number of differs. Cylinders are made of chrome plated brass and keys of nickel silver.

### Function

The removable core makes it possible to change the core with the ease of a key operation, in literally seconds the core can be removed or installed in the housing with the use of the management key. This helps making pre-installations of the locks simple and safe and in the case of a lost user key, changing the lock into another key-code is fast and easy.

The removable cylinder is available in three different camlock housings and one microswitch lock housing: 1 1/8" camlock with 90° or 180° rotation and key only to be withdrawn in locked position ( part no. 395164), 1 1/8" camlock with 90° rotation and key to be withdrawn in both locked and unlocked position (part no. 395168), 5/8" camlock with 90° or 180° rotation and key only to be withdrawn in locked position (part no. 361530) and ASSA Desmo 8925 micro-switchlock (part no. 395171).

The camlocks all have right hand turning as standard and left hand available on request. The camlocks can easily be changed from left handed to right handed or the opposite on site.

### Notes

#### Catch preparation

- Locking up or down = horizontal hole in catch
- Locking right or left = vertical hole in catch

### Accessories

See data sheet "Spare parts and accessories RCX"

### Spare parts

See data sheet "Spare parts and accessories RCX"

### Installation guide

See data sheet "installation guide RCX"

**ASSA**<sup>®</sup>  
**ASSA ABLOY**

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## Casino Lock, High Security

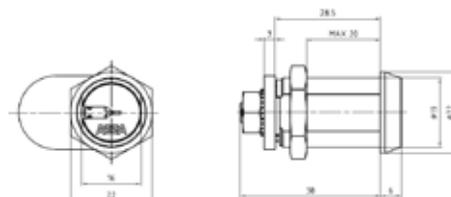
### Hole preparation

16 x 19 mm

### Included in part no.: 395164 1X2 012

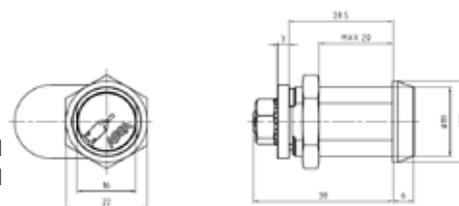
(X = 1: Right hand turning 90°, X = 2: Left hand turning 90°, X = 3: Right hand turning 180°, X = 4: Left hand turning 180°)

Partlist	Part no.	Material	Finish
Core RCX	395161 102 012	Brass	Chromated
Housing 1 1/8" RCX	395163 000 012	Brass	Chromated
Large nut	492262 000 057	Steel	Zinc plated
Small nut	492401 000 057	Steel	Zinc plated
Stop washer 90°	492411 000 002	Brass	Nickel plated
Stop washer 180°	492412 000 002	Brass	Nickel plated
Locking washer	495172 000 057	Steel	Zinc plated



### Included in part no.: 395168 102 012

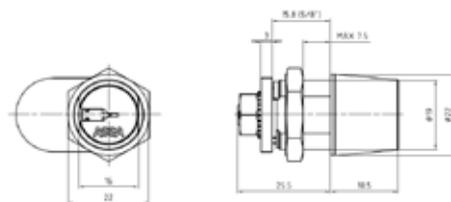
Partlist	Part no.	Material	Finish
Core RCX	395161 102 012	Brass	Chromated
Housing 1 1/8" 2P RCX	395167 000 012	Brass	Chromated
Large nut	492262 000 057	Steel	Zinc plated
Small nut	492401 000 057	Steel	Zinc plated
Stop washer 90°	492411 000 002	Brass	Nickel plated
Stop washer 180°	492412 000 002	Brass	Nickel plated
Locking washer	495172 000 057	Steel	Zinc plated



### Included in part no.: 361530 1X2 012

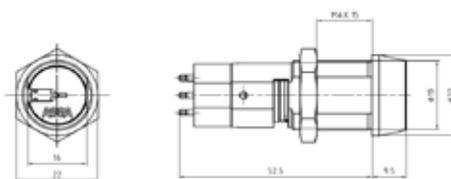
(X = 1: Right hand turning 90°, X = 2: Left hand turning 90°, X = 3: Right hand turning 180°, X = 4: Left hand turning 180°)

Partlist	Part no.	Material	Finish
Core RCX	395161 102 012	Brass	Chromated
Housing 5/8" RCX	361249 000 012	Brass	Chromated
Large nut	492262 000 057	Steel	Zinc plated
Small nut	492401 000 057	Steel	Zinc plated
Stop washer 90°	492411 000 002	Brass	Nickel plated
Stop washer 180°	492412 000 002	Brass	Nickel plated
Locking washer	495172 000 057	Steel	Zinc plated



### Included in part no.: 395171 102 012

Partlist	Part no.	Material	Finish
Core RCX	395161 102 012	Brass	Chromated
Housing 8/25 RCX	395170 000 012	Brass	Chromated
Large nut	492262 000 057	Steel	Zinc plated
Microswitch	466808	Steel	Zinc plated



### Keys

User key	492373 000 000
User key with colordot	361542 000 000
Management key	361546 000 000
Management key with colordot	364543 000 000
Key blank	492339 000 000
Key blank with colordot	361540 000 000



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

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