



# DOM ix TwinStar®

The key has evolved



## The benefits

- Packed with innovations.
- Two cylinders in one.
- Highest level of protection.





# DOM ix TwinStar<sup>®</sup>

The key has evolved.

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It may look like a regular key, but your DOM ix TwinStar is the pinnacle of evolution of DOM keys. Every technology, innovation and patent for mechanical security ever developed by our engineers has led to this unique reversible key. It has our most intricate copy protection technologies incorporated into the key blade, and more pins for more layers of security and possible combinations. Plus the greatest ease of use thanks to the reversible technology. There really has never been a key like this.

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# On a roll

A moveable element  
for rock solid security.

Your DOM ix TwinStar is a reversible key, so using it doesn't get much easier than this. But it's the level of security it provides where this cylinder really shines. That tiny double roller in the key blade of your DOM ix TwinStar is actually a pretty big deal. Not only does it make your cylinder almost impossible to replicate unless you have the right specialised equipment only your trusted security expert has, but it also ensures you that the lock in your door is practically impossible to pick.

## Benefits

- Easy and convenient key entry.
- Suitable for a wide range of applications from front doors to mailboxes, all operated with the same key.
- Suitable for complex masterkey systems for large buildings.
- Optional modular technology with hardened steel for better protection against violent "breaking" and "core pulling" of the cylinder.
- Optional 2-in-1 system for highest security second key if first key is lost (recodable system).
- Resistant to the most common burglary methods, such as knocking and other manipulation techniques.
- Matched to all common security fittings with anti-core pulling function.
- Durable and wear-resistant key made of nickel silver.



Inspected. Approved.  
Safe.

Extra-strength  
burglar resistance

DIN EN1303



CE Fire resistant

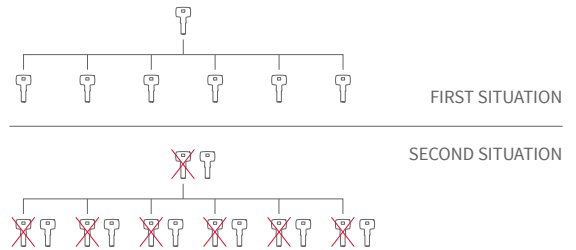
Freewheel cylinder  
for gear locks

Patented

# Certified and qualified

Secure yourself with top marks.

You wouldn't guess by the looks of it, but your DOM ix products are filled to the brim with innovative technology, patents and intelligent security. All adding up to security that can live up to your expectations and requirements. If there's one thing these accolades can tell you, it's that you can rest assured you've made the right decision.



# Benefits upon benefits

Even more reasons  
to choose DOM.

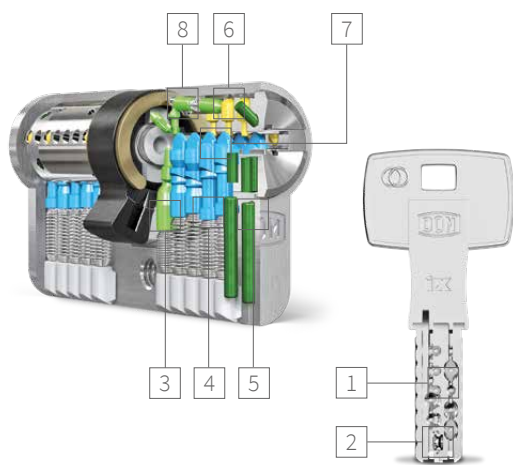
## TWO-IN-ONE

This unique feature allows you to change the locks in your system, without actually physically changing any lock! With two-in-one, every cylinder has a fallback configuration built in, and comes with a secondary set of keys. When you suspect your security has been compromised, simply insert a key from the secondary set, and the primary set instantly becomes obsolete! In a larger system DOM will hold on to the secondary set for you, making sure the transition from primary to secondary set goes smoothly throughout your entire organisation.



# In detail

See what's under the hood.



- 1 COMPLEX CODING in the reversible key
- 2 TWO INDEPENDENTLY MOVING ROLLERS
- 3 QUERY ELEMENTS for the rollers
- 4 ANTI BUMPING & ANTI PICKING PINS
- 5 (ENHANCED) DRILL-OPEN(ING) PROTECTION
- 6 10 PROFILE CONTROL PINS
- 7 11 SPRUNG TUMBLERS
- 8 QUERY ELEMENTS for the rollers



# Variants for endless combinations

All you need to  
perfectly secure your home.

The DOM ix Family comes in countless variations, each with its own unique properties and features. Because not every access point has the same security requirements: your front door is very different from a top floor window. The DOM ix Range provides specific solutions for everything. These can be combined to create security perfectly suited to your home. It might be a bit of a cliché to say the possibilities are endless, but they really are.



## 333H HALF CYLINDER

Half cylinder offers key access from one side only.

Range of application: Technical doors, central entrance, Switching cylinder for lift controller.

- Adjustable cam in 8 settings
- Available with 360° freewheel functions (333FRLH).
- Available in different lengths and the flexible modular technology.
- Available with gearwheel cam 10 and 14.
- Can be incorporated into all DOM Masterkey systems.
- Optional: seawater-resistant version.



## 333 DOUBLE CYLINDER

A double cylinder offers key access from both sides.

Range of application: Front doors, cellar doors, apartment doors, etc.

- Available with 360° freewheel functions (333FRL).
- If required also lockable if the key is inserted from one side (333T).
- Can be incorporated into all DOM Masterkey systems.
- Optional: seawater-resistant version.



## 333FRL / 333FRLH

Double or half cylinder with freewheel function for gear locks.

Range of application: corridor doors, emergency exits, fire doors mortise locks with panic function.

- With cylinders which are installed in mortise locks with panic function, e.g. in corridor doors or emergency doors.
- This function ensures that both cylinder cores of the profile cylinder are free to rotate when connected to the cam when the keys are removed.
- Can be incorporated into all DOM Masterkey systems.



### 333K6 PROFILE DOUBLE CYLINDER WITH K6 KNOB

A double cylinder with knob offers key access from one side and a knob option on the other side of the door.

- Can be incorporated into all DOM Masterkey systems.
- Optional: seawater-resistant version.



### 333KRU CLASSROOM CYLINDER

Classroom cylinder with KRL knob and friction clutch.

Range of application: in public institutions, schools, kindergartens.

- A classroom cylinder lets you unlock the door with the knob from the inside.
- Opens in any case even if the cylinder was locked by an authorized key from the outside.
- Can be incorporated into all DOM Masterkey systems



### 555 TAILPIECE CYLINDER

The outer cylinder for screw-in locks is for use in wooden and metal doors.

Range of application: box locks, additional locks, garage door locks.

- Version for wooden doors 555P
- Version for metal doors 555R



### 382 HEAVY CYLINDER CAM LOCK

Lever cylinders are used, for example, to lock steel doors. The attached lever is actuated by the closing process and functions as a bolt.

Range of application: Letter boxes, lockers, safes, boxes,

wardrobe lockers, inspection flaps, vending machines, etc.



### VARIO-DOUBLE CYLINDER-SQUARE CORE WITH K6 KNOB

Locked from one side with knob and from the other side with 8 mm square key.

Range of application: garbage can containers, switch cabinets, etc.

- 8 mm square.
- Also available as half cylinder.
- Available with knob version K6 or with square on both sides.



### 2222 SWISS ROUND CYLINDER

Swiss round cylinder offers key access from both sides.

Range of application: Front doors, cellar doors, apartment doors, etc. specially for the Swiss market.

- If required also lockable if the key is inserted from one side (333T).
- Can be incorporated into all DOM Masterkey systems.
- Optional: seawater-resistant version.





### 777G3 PADLOCK

Range of application: Grilles, doors, gates, cabinets, tool boxes, basement windows, sheds, switchgear, barriers, etc.

- Clear shackle height: 32 mm.
- Housing width: 56 mm.
- Classification according to EN 12320 Grade 3.
- Standard: forced locking.
- Optional: with self-locking.
- Can be delivered with clear shackle height 60 mm or 120 mm on request.
- Compatible with any Euro profile half cylinder.



### 777G5 HEAVY PADLOCK

Heavy-duty padlock for protection of larger valuables / objects or in the event of a high risk of theft.

Range of application: Grilles, doors, gates, cabinets, tool boxes, basement windows, sheds, switchgear, barriers, etc.

- A padlock with grade 5 security class according to EN 12320.
- Compatible with any Euro profile half cylinder.

*“All you need to perfectly  
secure your home.”*





# The finishing touch

Customize colours and knobs.

All cylinders can be supplied in various metal colour options through an electroplating dye process. This may seem a subtle difference, but a coloured cylinder can truly alter the look of your doors, making every detail match your carefully designed interior style. Choosing your knob not only further complements this, but it can change the way you interact with your doors, and how they feel. Perfect security with the perfect look and feel.

## Knobs



## Colours

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01  
Dull Nickel



03  
Matt Chrome



04  
Bright Chrome



05  
Satin Brass



06  
Polished Brass



07  
Light Oxidised Bronze



09  
Dark Oxidised Antique



25  
Gold Plated

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*“Everyone and everything of value deserves to be kept secure, without compromise.”*

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DOM-SECURITY.COM

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## WE **DOM**ORE FOR SECURITY

We believe everyone and everything of value deserves to be kept secure, without compromise. That is why you can count on us to help you create the perfect security for your home. Together with your trusted security experts we will do whatever it takes to make your home the safest place it can be. Now and in the future.

Your professional security advisor:

If you have any questions or would like to order DOM products, don't hesitate to contact us. You will find our contact information at [www.dom-security.com](http://www.dom-security.com)

Subject to technical modifications

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