

THE INNOVATIVE LOCKING SYSTEM

## DOM RS 8

Recommend your customers  
the modern key for the entire house.

SECURITY, QUALITY, DOM.



# With excellent features

Even the most established locking technology challenges us to improve it even further. Result: The DOM RS 8 system. Maximum resistance values ensure the perfectly comforting feeling of having optimally secured all doors and accesses. In the true sense of the word: as the completely new technology of the laterally mounted control and stabilisation fin provides the key with an extraordinarily high copy protection.

The System DOM RS 8 is unique all over the world. With 8 axial back pin pairs arranged in two lines as well as 3 axially staggered control tracks we also open up new protection and security dimensions for our customers in the area of conventional locking systems. The new combination of different speed step geometries represents an extremely high copy protection of the key. Furthermore, DOM RS 8 can be combined with an electronic access control.

	RS 8
<b>Access authorisation</b>	
Locking authorisation queries	13
Massive locking elements mounted in a thrust-bearing	8
<b>Increased protection from violent intrusion</b>	
Increased drill protection	optional
Extra Abreißschutz durch Modularechnik	optional
Bore protection class in accordance with DIN EN 1303 04/2005	2
Lock security class 6 in accordance with DIN EN 1303 04/2005	6
<b>Certification / Standards</b>	
VdS class BZ+	optional
DIN EN 1303 04/2005	-
<b>Profil types</b>	
Euro profile and round profile	-



## THE LOCKING SYSTEM DOM RS 8 IN DETAIL

- ① Speed steps synchronised with profile segments
- ② Two paracentric profile levels:  
Guidance level/profile variation level
- ③ Laterally mounted control and stabilisation fin
- ④ Nickel silver key



- ① Cam
- ② 3 new additional pairs of pin tumblers, axially aligned in 2nd row
- ③ Hardened steel, chemically nickel-plated
- ④ AB Gehäusestift, stahlgehärtet
- ⑤ AB Kernstift, stahlgehärtet
- ⑥ Curved core face with funnel shaped keyway and core face slot
- ⑦ Springs of steel bronze



Fig.: DOM RS 8

# Comfort, diversity, future: all inclusive

The system DOM RS 8 is a key to the future. Its sophisticated safety and comfort aspects convince in all highly differentiated locking system types. And the wide range of types offers exemplary flexibility. The special option: the extra-safe, modular construction. Almost for any requirement there is the optimum solution.

In addition, the system DOM RS 8 can be combined with the electronic access technology of the brand DOM and thus offers an even larger variety of application and utilization possibilities. Altogether, the DOM locking system RS 8 convinces by virtue of its intelligent technology, which the user can rely on through and through.



#### Master-key system compatible

The DOM locking system RS 8 is perfectly suitable for the use in master key systems or general key systems.



#### Cylinder available in special colours

Suiting to the fitting: The RS 8 cylinders are available as a standard in matt nickel-plated or matt brushed brass, but also in five special colours: bright chromium-plated, polished brass, browned brass, German style or gold coated.



#### Locking from both sides

The DOM locking system RS 8 in version T locks from both sides. The door can also be opened from one side if the key is in the keyhole on the other side.



#### Electronics compatible

The combination of mechanical and electronic products, for example DOM ELS, can be realised without problems: simply mount a ClipTac (the electronic transponder unit) on the key.



#### Modular construction

The RS 8 cylinders are suitable for all purposes owing to their modular construction. The positive-action connection of the chromium-nickel-steel ribs ensures increased tensile strength.

At the same time the system of locking mechanisms offers the following advantages:

- Doors which could not yet be measured out, can be retrofitted easily later on by means of the system M.
- Later changes (e.g. due to relocation) can be carried out easily by means of modular cylinder extensions.
- With the system M the extension or installation of a locking system is implemented easily.



#### DOM Safety circuit




In addition to the high-quality control and the manufacturer's warranty the Registration Card is also a part of the DOM safety circuit. Only the Registration Card authorises you to copy the original DOM keys.













# One system, infinite possibilities

The classic double cylinder is only the wide spread standard model. Furthermore almost all conceivable special models can be integrated in a DOM RS 8 locking system.

The table on this side shows you the variety of our range to address our demanding clients' individual wishes.

Types	RS 8
 325	-
 333 333 T	-
 333 B 333 BT	-
 333 K 333 BK	-
 333 KL 333 TKL	-
 333 RI 333 TRI	-
 333 H 333 HB	-
 333 HK	-
 333 KV	-
 382	-
 393	-
 419/1	-

Types	RS 8
 555 P	-
 555 R	-
 669	-
 777-02	-
 3017/325	-
 3019-03-2	-
 3020 *	-
 473	-
 4015	-
 4013-01-12	-

\* in combination with type 473  
or type 4015



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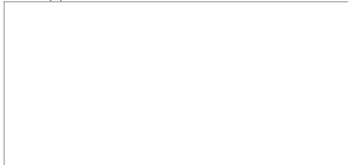
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