

- ① 45° full floating rolling element
- ② Lateral profile bores
- ③ Bores for the vertical profile control pins
- ④ Bores for the back pins
- ⑤ Nickel silver key



- ① Cam
- ② First locking bar controlled via rolling element
- ③ Vertical profile control pins
- ④ Stainless steel ball
- ⑤ Second locking bar

- ⑥ AB core pin in hardened steel
- ⑦ Hardened steel pins as protection against drilling
- ⑧ Springs made of special bronze
- ⑨ AB housing pin in hardened steel
- ⑩ Pin tumblers in wear-resistant brass

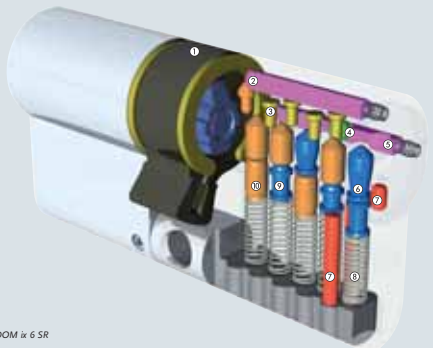


Fig.: DOM ix 6 SR



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DOM ix 6 SR

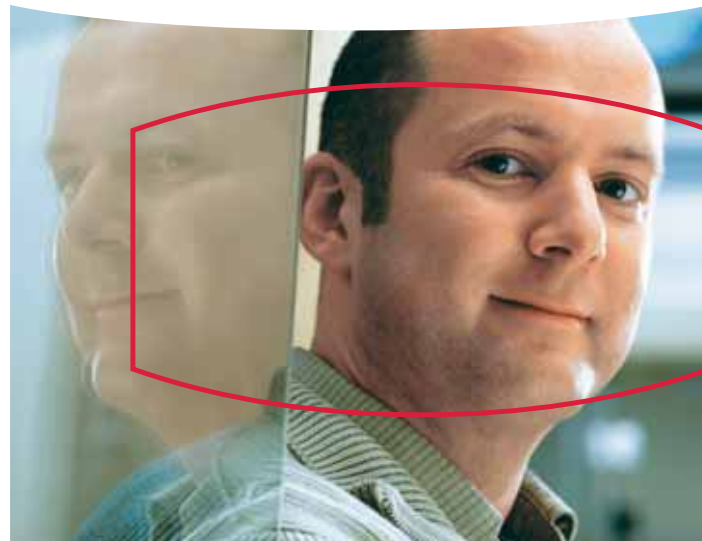
Security is a feeling.
Copy protection is a fact.



SECURITY, QUALITY, DOM.



SICHERHEITSTECHNIK



Everything revolves around a small ball

Whichever way you look at it: To ensure maximum safety in the future we continue to develop our products further. Imagine a reversible key system, which causes almost any attempt to copy it to fail.

A reversible key system, which not only features the established DOM safety characteristics, but is also fitted with an innovation: a full floating rolling element in the key.

Experience the comfort protection system which can be firmly trusted.

	ix 6 SR
Access authorization	
Locking authorization queries	21
Locking elements mounted in a thrust-bearing	7
Locking ball of steel	up to 6
Increased protection from violent intrusion	
Increased drill protection	optional
by virtue of additional hardened steel pins	
Pull protection via armour ring	optional
Special tear-off protection via modular system	optional
Certification / Standards	
VdS class B	-
DIN EN 1303 / DIN 18252	-
Profile types	
Euro profile and round profile	-



Master-key system compatible

All ix systems are ideal for application in master-key systems or central master-key systems.



Locking from both sides

All DOM reversible key systems in version T lock 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 features is completely unproblematic: simply mount a ClipTac (the electronic transponder unit) on the reversing key.



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 authorizes you to copy the original DOM keys.



Complete, comfortable, compatible

All locking systems of the ix range are designed uncompromisingly secure. The excellent quality features of the professional reversible key systems cover the comprehensive range. The special option: the extra-safe, modular construction.

Thus on the one hand, they are ideal for the application in differentiated locking systems. On the other hand, they are also well prepared for the future, as they can be combined with electronic access technology of the brand DOM without exception.



Cylinder available in special colours

Suiting to the fitting: The cylinders of the ix range 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.



Modular construction

The ix cylinders are suitable for all purposes owing to their modular construction – system M. 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.



Functionality warranty

We issue a guarantee on the functionality for 10 years. Further information can be taken from the website www.dom-garantie.com.

We have a solution for everything

In addition to the classic double cylinder, almost all conceivable special models can be integrated in a locking system. The table on this side shows you the numerous possibilities offered by the DOM reversible key system with its special cylinders.

Special cylinder	ix 6 SR
325	-
333	-
333 T	-
333 B	-
333 BT	-
333 K	-
333 BK	-
333 KL	-
333 TKL	-
333 RI	-
333 H	-
333 HB	-
333 HK	-
333 KV	-
339	-
382	-
393	-
419/1	-
555 P	-
555 R	-
555 CP	-
555 CR	-

Special cylinder	ix 6 SR
555 CS	-
633	-
633 K	-
633 H	-
669	-
777-02	-
2222	-
2222 T	-
2222 B	-
2222 BT	-
2222 K	-
2222 BK	-
2222 H	-
2222 HB	-
2222 HK	-
2222 LS	-
2222 MF	-
3017/325	-
3019-03-2	-
3020 [®]	-
473	-
4015	-
4013-01-12	-
3411	-



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