

VdS Overview

REGISTERD SINGLE LOCK - SYSTEM RS 8

| System | Modular | Class | Double-cylinder | Half - cylinder | Tear-off protection | Registered single-lock | Use in locking systems |
|----------|---------|-------|----------------------|----------------------|---------------------|------------------------|------------------------|
| 333 RS 8 | | B+ | 333 RS 8 B VdS B+ | 333 RS 8 H B VdS B | without | 3) + | 1) |
| 333 RS 8 | x | BZ+ | 333 RS 8 M B VdS BZ+ | 333 RS 8 H B VdS BZ+ | with | 3) + | 1) |

REGISTERD SINGLE LOCK - SYSTEM IX SATURN

| System | Modular | Class | Double-cylinder | Half - cylinder | Tear-off protection | Registered single-lock | Use in locking systems |
|------------------------|---------|-------|---------------------------|---------------------------|---------------------|------------------------|------------------------|
| 333 ix Saturn | | B+ | 333 ix SAT T B VdS B+ | 333 ix SAT H B VdS B+ | without | 3) + | 1) |
| 333 ix Saturn (2 in 1) | | B | 333 ix SAT C T B VdS B | 333 ix SAT H C B VdS B | without | 3) | 1) |
| 333 ix Saturn | x | BZ+ | 333 ix SAT M T B VdS BZ+ | 333 ix SAT H M B VdS BZ+ | with | 3) + | 1) |
| 333 ix Saturn (2 in 1) | x | BZ | 333 ix SAT C M T B VdS BZ | 333 ix SAT H C M B VdS BZ | with | 3) | 1) |

REGISTERD SINGLE LOCK - SYSTEM IX TWINSTAR

| System | Modular | Class | Double-cylinder | Half - cylinder | Tear-off protection | Registered single-lock | Use in locking systems |
|--------------------------|---------|-------|--------------------------|----------------------------|---------------------|------------------------|------------------------|
| 333 ix TwinStar® | | B+ | 333 ix STAR B VdS B+ | 333 ix STAR H B VdS B+ | without | 3) + | 1) |
| 333 ix TwinStar (2 in 1) | | B | 333 ix STAR C B VdS B | 333 ix STAR H C B VdS B | without | 3) | 1) |
| 333 ix TwinStar® | x | BZ+ | 333 ix STAR M B VdS BZ+ | 333 ix STAR H M B VdS BZ+ | with | 3) + | 1) |
| 333 ix TwinStar (2 in 1) | x | BZ | 333 ix STAR C M B VdS BZ | 333 ix STAR H C M B VdS BZ | with | 3) | 1) |

The VdS requirements and test methods are based on VdS 2156 for registered individual locking, and on VdS 2386 for the corresponding cylinders for locking systems.

- Class A or B cylinders without pulling protection must be used in security fittings with integrated core protection cover (according to recommendation list VdS 2183).

- Class A or B cylinders with pulling protection may be used in security fittings without an integrated core protection cover (according to the VdS 2183 recommendation list).

- The optional use of the BDS coupling (lockable on both sides) in VdS-certified locking cylinders within locking systems is permitted.

- In the registered single lock, this BDS coupling is already certified without mentioning the designation "T" in the product name within the VdS list.

- All cylinder systems from DOM, which have been certified by VdS, generally have increased drilling protection. This should definitely be taken into account when defining the product.

1) This approval applies only to registered single locks. The integration of single locking cylinders in security-relevant areas of locking systems is permitted (The entire system is not VdS-compliant).

2) This approval applies only to profile cylinders of locking systems, it does not apply to registered single locks. (The entire locking system is not VdS-compliant).

3) This approval applies only to registered single locks, it does not apply to profile cylinders of locking systems. The types marked with 3)+ are also suitable for use in switching devices of burglar alarm systems according to VdS recommendation list 2299 (cylinders for arming devices in EMA of class A, B and C).

4) This approval applies to complete locking systems in which the mentioned locking cylinders are used, provided they meet the requirements.

VdS Overview

ELECTRONIC PROFILE DOUBLE KNOB CYLINDER - SYSTEM ELS PRO / ENIQ PRO

| System | Modular | Class | Double-cylinder | Half-cylinder | EE (Emergency Exit) | Tear-off protection | Registered single-lock | Use in locking systems |
|---------------|---------|-------|----------------------|------------------------|-------------------------|---------------------|------------------------|------------------------|
| 333 ELS® Pro | | BZ+ | 333 ELS Pro VdS BZ+ | 333 ELS Pro H VdS BZ+ | 333 ELS Pro EE VdS BZ+ | with | x | 1) |
| 333 ENIQ® Pro | | BZ+ | 333 ENIQ Pro VdS BZ+ | 333 ENIQ Pro H VdS BZ+ | 333 ENIQ Pro EE VdS BZ+ | with | x | 1) |

LOCKING SYSTEMS - SYSTEM RS SIGMA, RS 8, IX 6 SR, IX TWIDO, IX TECO, IX SATURN, IX TWINSTAR

| System | Modular | Class | Double-cylinder | Half-cylinder | Tear-off protection | Registered single-lock | Use in locking systems |
|------------------|---------|-------|--------------------------|---------------------------|---------------------|------------------------|------------------------|
| 333 RS Sigma | x | AZ | 333 SIG M B VdS AZ | 333 SIG H M B VdS AZ | with | | 4) |
| 333 RS 8 | x | BZ | 333 RS 8 M B VdS BZ | 333 RS 8 H M B VdS BZ | with | 2) | 4) |
| 333 ix 6 SR | | B | 333 ix 6 SR B VdS B | 333 ix 6 SR H B VdS B | without | 2) | 4) |
| 333 ix 6 SR | x | BZ | 333 ix 6 SR M B VdS BZ | 333 ix 6 SR H M B VdS BZ | with | 2) | 4) |
| 333 ix Twido® | | A | 333 ix Twido B VdS A | 333 ix Twido H B VdS A | without | | 4) |
| 333 ix Twido® | x | AZ | 333 ix Twido M B VdS AZ | 333 ix Twido H M B VdS AZ | with | | 4) |
| 333 ix Teco® | | A | 333 ix Teco B VdS A | 333 ix Teco H B VdS A | without | | 4) |
| 333 ix Teco® | x | AZ | 333 ix Teco M B VdS AZ | 333 ix Twido H M B VdS AZ | with | | 4) |
| 333 ix Saturn | | B | 333 ix SAT T B VdS B | 333 ix SAT H B VdS B | without | 2) | 4) |
| 333 ix Saturn | x | BZ | 333 ix SAT M T B VdS BZ | 333 ix SAT H M B VdS BZ | with | 2) | 4) |
| 333 ix TwinStar® | | B | 333 ix STAR T B VdS B | 333 ix STAR H B VdS B | without | 2) | 4) |
| 333 ix TwinStar® | x | BZ | 333 ix STAR M T B VdS BZ | 333 ix STAR H M B VdS BZ | with | 2) | 4) |

LOCKING SYSTEMS - SYSTEM ELS PRO / ENIQ PRO

| System | Modular | Class | Double-cylinder | Half-cylinder | Tear-off protection | Registered single-lock | Use in locking systems |
|---------------|---------|-------|----------------------|------------------------|---------------------|------------------------|------------------------|
| 333 ELS® Pro | | BZ+ | 333 ELS Pro VdS BZ+ | 333 ELS Pro H VdS BZ+ | with | x | 4) |
| 333 ENIQ® Pro | | BZ+ | 333 ENIQ Pro VdS BZ+ | 333 ENIQ Pro H VdS BZ+ | with | x | 4) |

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