PRODUCT DATA SHEET



3VS double cylinder



SKU WI.3VS.DZ Producer No. 3600

The 3VS system is the new Sinus reversible key profile.

SINUS - this is the name of the new system family from WILKA. The new keyways meet all the expectations put on cylinders in complex locking systems.

Basic length

- · from 30/30 mm
- · measured from the middle of cam
- extension 5 mm per side

Technical characteristics

- 6 pin locking elements, class 80
- · up to 12 profile control pins in two additional levels
- standard drilling protection (1 body pin and 1 core pin made of hardened steel)
- 1 stylus pin made of hardened steel for drilling protection
- · special pins for picking resistance
- · 1 special self-locking pin in the body
- highest patented key copy protection due to additional protector pin on the key
- · made in Germany according to DIN 18252/DIN EN 1303
- patent protection until 2036

Execution

- · comfortable reversible key system
- · horizontal key insertion
- · cylinder body: brass matt nickel-plated
- easy integration into the "easy" electronic locking system through mechatronic key

Options / Special equipment

- · different cylinder finishes *
- drilling protection (ABH IX and ABH X) *
- tear-off clip *
- · emergency and danger function
- · weather protection
- freewheel **

Operational area

- interior doors, exterior doors, front doors, apartment doors with increased security requirements
- · private houses and apartments
- commercial sectors

Scope of delivery

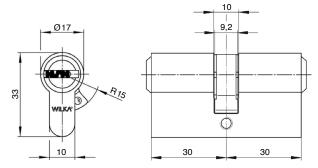
- · double cylinder incl. 1 or more keys
- 1 fixing screw M5
- Security card





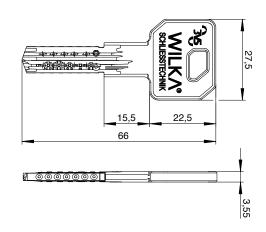






Key

- key thickness: 3,55 mm
- paracentric key profile against unauthorized opening with locking tools
- protector nickel silver key made of high-quality, low-wear nickel silver (highest patented key copy protection)
- · reversible key
- · new key design for use with standard security fittings



Drilling protection IX (ABH IX)

- for profile cylinders on endangered doors in reversible key systems
- all safety locking pin pairs made of hardened special steel (nickel-plated)
- each core 2 stylus pins made of hardened special steel
- core with 2 hardened, nickel-plated steel pins for increased protection against pulling and drilling
- body with 2 hardened, nickel-plated steel pins for increased body drilling protection
- not combinable with the option: seawater resistant version

Drilling protection X (ABH X)

- for profile cylinders on endangered doors in reversible key systems
- all safety locking pin pairs made of hardened special steel (nickel-plated)
- each core 2 stylus pins made of hardened special steel
- core with 2 solid carbide pins for highest pulling and drilling protection
- body with 2 solid carbide pins for highest body drilling protection
- · not combinable with the option: seawater resistant version

Pulling protection: steel insert as tear-off protection (tear-off clip)

- steel insert integrated into the body as body breakaway protection
- · not combinable with the option: seawater resistant version

