# PRODUCT DATA SHEET



# SI6 padlock



SKU WI.SI6.VH.2201 Producer No. 2201

The SI6 system is the new sinus profile as a vertical, conventional locking system.

SINUS - that is the name of the new system family from WILKA. The new keyways fulfil all expectations that can be posed to a cylinder of a complex keying system.

#### Measurements

• standard shackle height: 30 mm

shackle: Ø 8 mmcase width: 53 mm

#### **Technical characteristics**

- · 6 pin locking elements
- · up to 8 profile control balls in two additional levels
- · special pins for picking resistance
- with forced locking: lock can only be locked with a key, key can be removed at any time
- · seawater resistant
- highest degree of copy protection due to protector pins on key and in cylinder core
- · patent protection until 2036

#### **Execution**

- · user-friendly serrated key system
- · vertical key insertion
- · padlock: brass matt brushed
- shackle: stainless steel
- · with profile insert, exchangeable
- easy integration into the "easy" electronic locking system through mechatronic key

# Options / Special equipment

· different shackle heights (80 mm)

# Operational area

- · cellar boxes, wardrobe lockers, other closures
- · private houses and apartments
- commercial sectors

# Scope of delivery

- padlock incl. 3 or more keys
- · Security card



### Key

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- key thickness: 2,7 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)
- · serrated key
- new key design for use with standard security fittings

