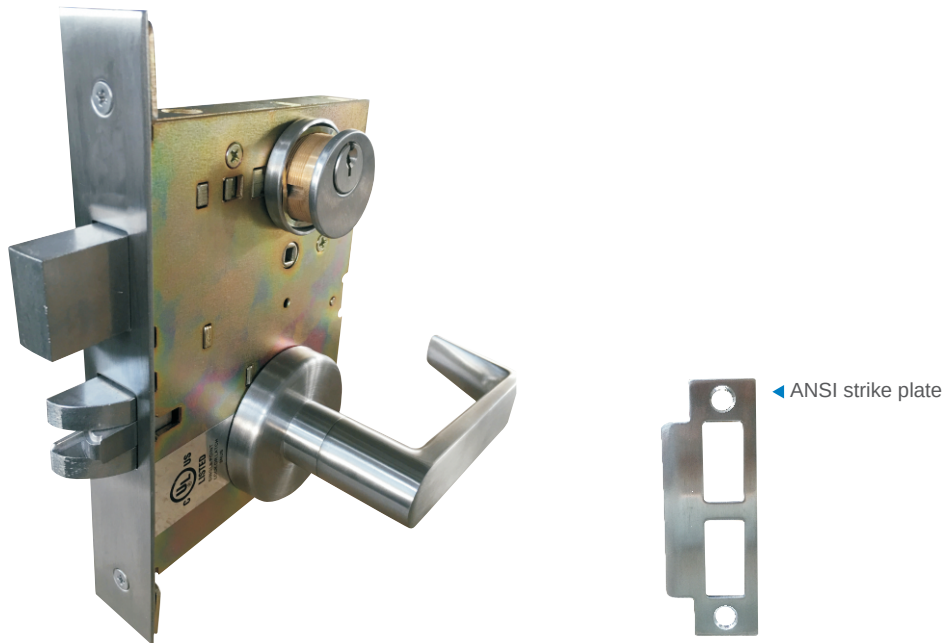




Features

ANSI A156.13 Grade 1; tested to 1,000,000 operating cycles

UL certified

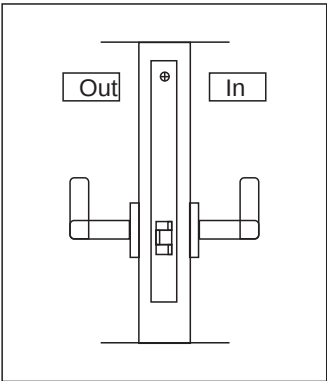
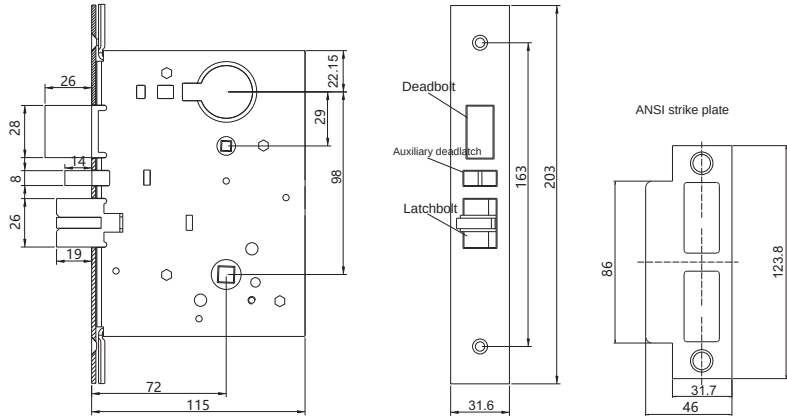
Materials: stainless steel, brass and steel

- Specifications:
- (1) 8 x 8 mm spindle follower
 - (2) 72 mm backset
 - (3) 98 mm centres

- Accessories supplied:
- (1) Screws for timber and steel doors
 - (2) Strike plate
 - (3) Plastic strike box

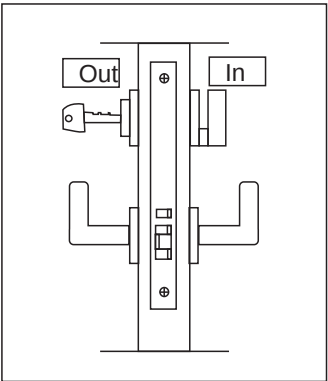
Finishes: SS/SB/PSS/AB

Reversible latchbolt



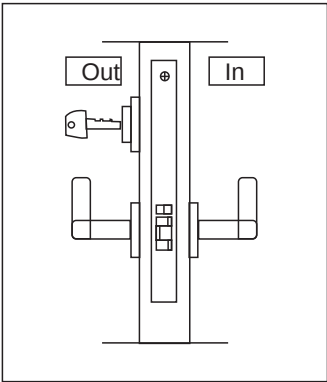
Passage lock | VA 8701

ANSI function
F01
Operation
Both levers retract the latchbolt at all times.
Both levers are always operable.



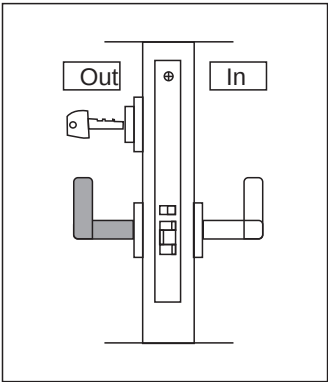
Office lock | VA 8704

ANSI function
F04
Operation
Both levers retract the latchbolt. The function control locks or unlocks the outside lever. When locked, the latchbolt is retracted by the outside key or inside lever. Auxiliary deadlatch provided.



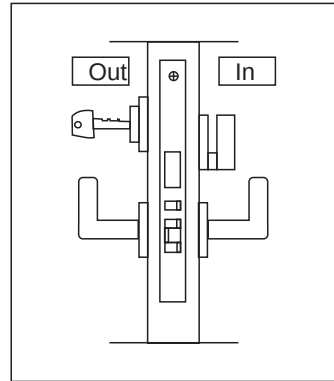
Classroom lock | VA 8705

ANSI function
F05
Operation
Both levers retract the latchbolt. The outside cylinder locks the outside lever. Auxiliary deadlatch provided. The inside lever is always operable.



Storeroom lock | VA 8707

ANSI function
F07
Operation
The inside lever retracts the latchbolt and is always operable. The outside lever is always locked. Auxiliary deadlatch provided.



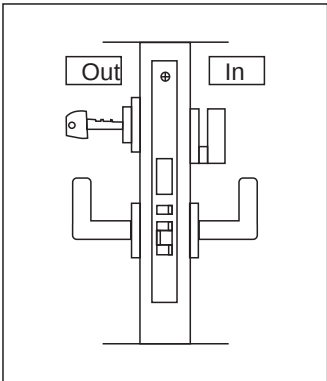
Entrance lock | VA 8720

ANSI function

F20

Operation

Both levers retract the latchbolt. The inside cylinder can lock the outside lever. When locked, the inside lever or outside cylinder retracts the latchbolt. Auxiliary deadlatch provided. The inside lever is always operable.



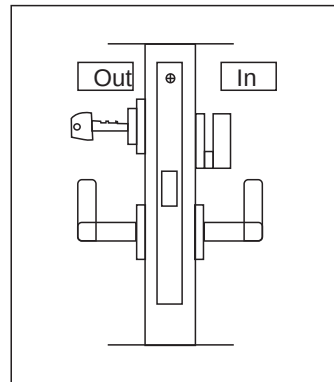
Dormitory lock | VA 8713

ANSI function

F13

Operation

Both levers retract the latchbolt. The key or inside thumbturn operates the deadbolt. Throwing the deadbolt locks the outside lever. The inside lever retracts both bolts and automatically unlocks the outside lever.



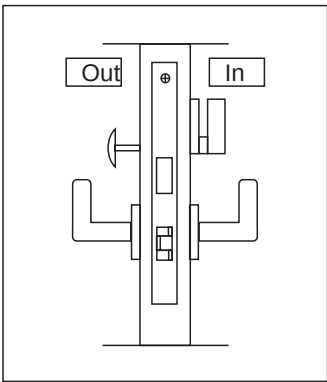
Deadbolt (key/thumbturn) | VA 8717

ANSI function

F17

Operation

The outside key or inside thumbturn operates the deadbolt.



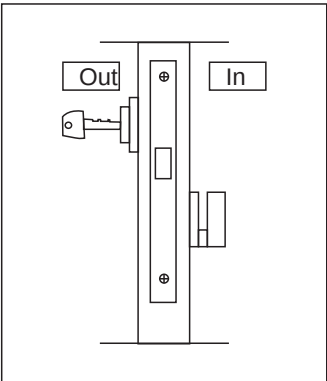
Bathroom lock | VA 8722

ANSI function

F22

Operation

Both levers retract the latchbolt. The outside emergency key or inside thumbturn operates the deadbolt. Throwing the deadbolt locks the outside lever. The inside lever retracts both bolts and automatically unlocks the outside lever.



Deadbolt lock | VA8718

Model

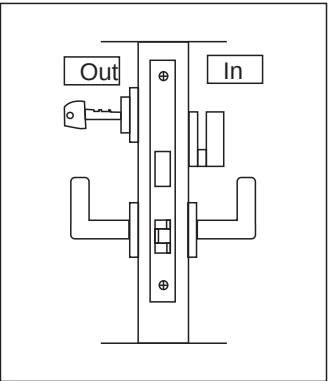
F18

Outside

Key-operated

Inside

No key or thumbturn. Recommended cylinder



Corridor lock | VA8721

Model

F21

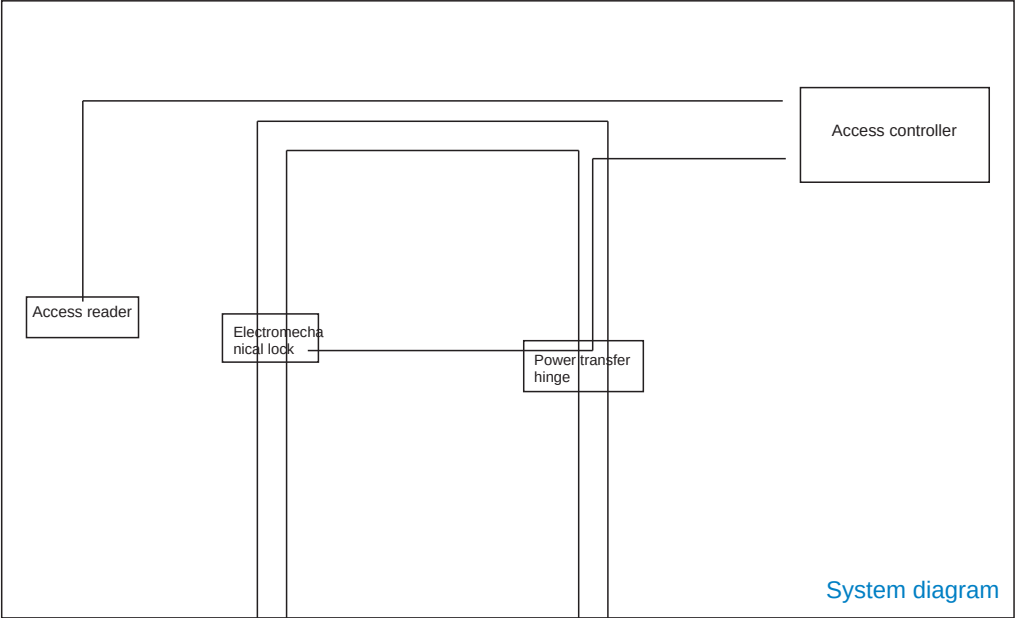
Outside

Lever retracts the latchbolt. Key retracts the deadbolt.

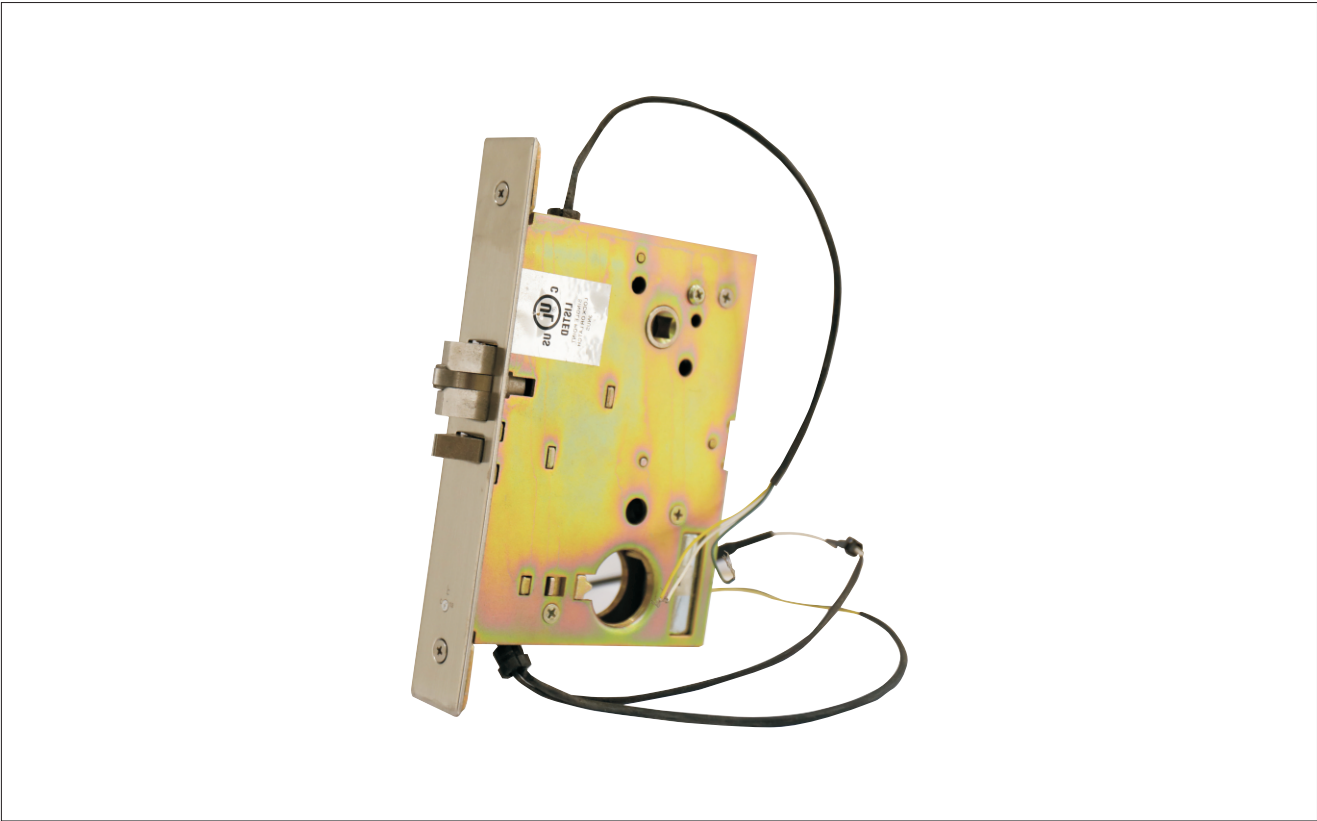
Inside

Turning the lever retracts both the deadbolt and latchbolt.

Electromechanical lock
ANSI function
F11



System diagram



Electromechanical lock | VA8711

Features

ANSI A156.13 Grade 1; tested to 1,000,000 operating cycles

Tested to UL standards

Non-handed; reversible for left- or right-hand doors

Materials: stainless steel, brass and steel

Finishes: SS/SB/PSS/AB

For storerooms, offices, classrooms, lift lobbies, laboratories, plant rooms, hospital equipment rooms and medicine stores.

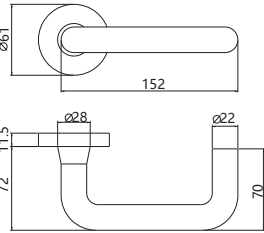
Operating features

24 V DC. Available in fail-safe (EL) or fail-secure (EU) versions. The outside lever is released by card, fingerprint or other access credentials. The inside lever always provides single-action egress. Optional latchbolt/lever monitoring with field-selectable normally open or normally closed contacts.



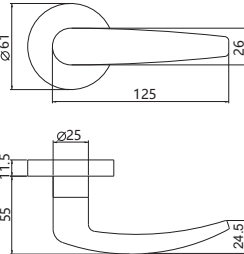
ASH001

Specifications
Material: SUS304
Finishes: SS/PSS



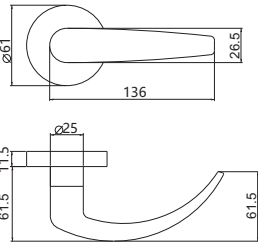
ASH002

Specifications
Material: SUS304
Finishes: SS/PSS



ASH003

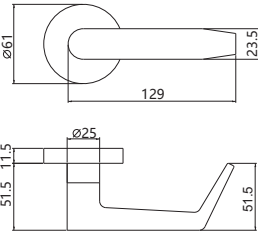
Specifications
Material: SUS304
Finishes: SS/PSS





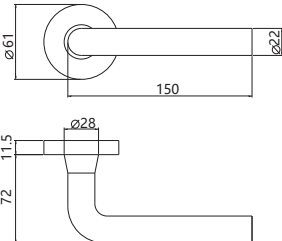
ASH004

Specifications
Material: SUS304
Finishes: SS/PSS



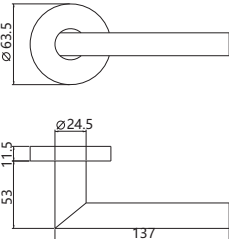
ASH005

Specifications
Material: SUS304
Finishes: SS/PSS



ASH009

Specifications
Material: SUS304
Finishes: SS/PSS



Features

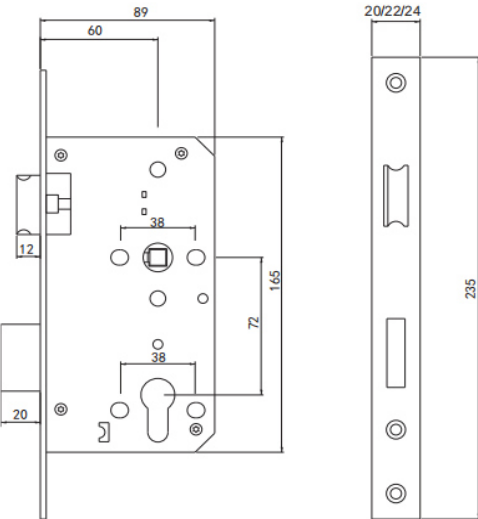
Tested to EN 12209 (200,000 cycles) and EN 179 for emergency exit locks. CE certified; tested to UL 10C.

Tested to GB 12955-2008 for 90-minute fire resistance

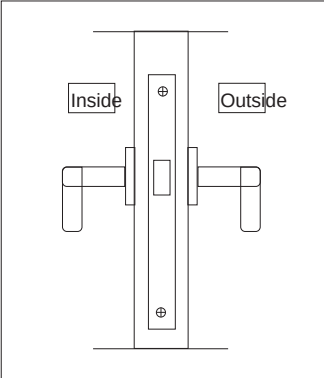
Spindle: 8 x 8 mm

Standard door thickness: 35-50 mm
Non-handed

Latchbolt, deadbolt, forend and strike: 304 stainless steel



Dimensions	Passage lock	Bathroom lock	Sashlock	Deadbolt lock	Classroom lock	Nightlatch	Escape lock	Roller latch lock
60x72	CL0001	CL0002	CL0003	CL0004	CL0005	CL0006	CL0007	CL 0008



Passage lock

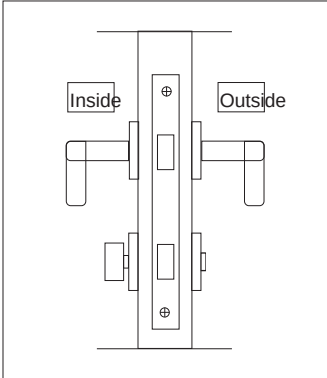
Model
CL0001

Outside

Lever always operable

Inside

Lever always operable



Bathroom lock

Model
CL0002

Outside

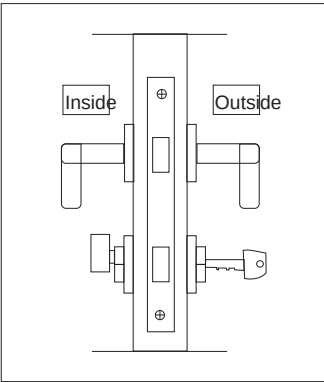
With the deadbolt retracted, the lever opens the door. An outside emergency release throws or retracts the deadbolt.

Inside

With the deadbolt retracted, the lever opens the door. The thumbturn throws or retracts the deadbolt.

Recommended cylinder

Note: a bathroom indicator requires a 60 x 78 lockcase.



Sashlock

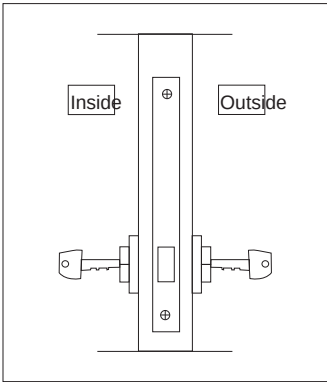
Model
CL0003

Outside

With the deadbolt retracted, the lever opens the door. The cylinder throws or retracts the deadbolt and can retract the latchbolt.

Inside

With the deadbolt retracted, the lever opens the door. The cylinder operates both bolts.

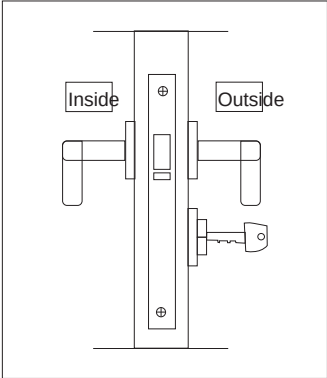


Deadbolt lock

Model
CL0004

Outside / Inside

No lever or latchbolt. The cylinder operates the deadbolt.



Classroom lock

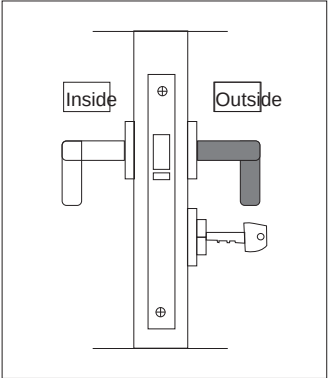
Model
CL0005

Outside

The unlocked lever retracts the latchbolt. The outside cylinder locks or unlocks the outside lever.

Inside

Lever always operable.



Nightlatch

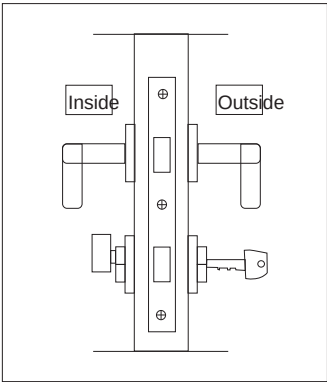
Model
CL0006

Outside

The cylinder retracts the latchbolt. The outside locks automatically. Fixed outside lever; handing must be specified.

Inside

Lever always operable



Emergency escape lock

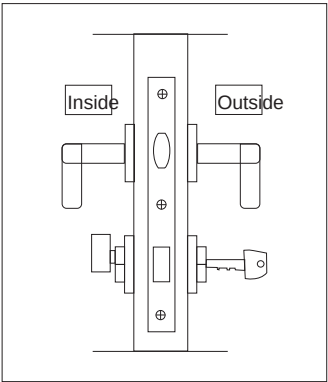
Model
CL0007

Outside

The lever opens the lock unless locked by the outside cylinder or inside cylinder/thumbturn.

Inside

The lever always retracts both the latchbolt and deadbolt.



Roller latch lock

Model
CL 0008

Outside / Inside

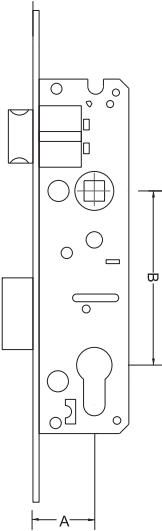
The lever does not operate the roller latch. The cylinder operates the deadbolt.

With the deadbolt retracted, the roller latch retracts under pressure without operating a lever.

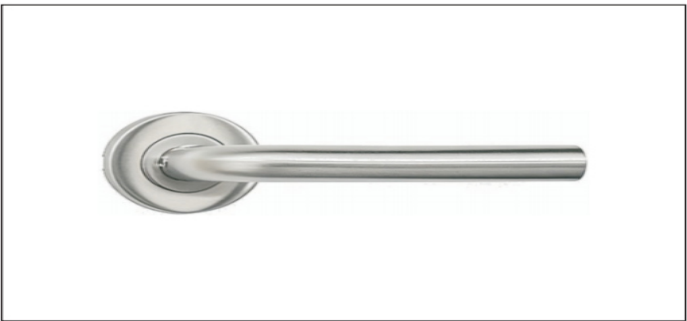
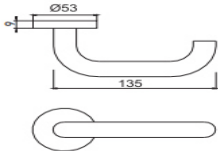


Narrow-stile lock
For doors with narrow stiles

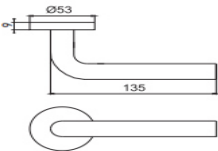
A	B	Sashlock
25	85	CL0201
30	85	CL0301
35	85	CL0401



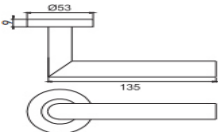
TLH0001
Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



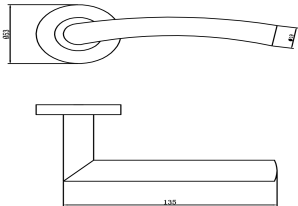
TLH0002
Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



TLH0003
Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



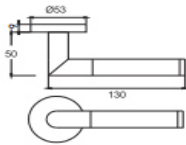
TLH0017
Specifications
Tubular lever with rose
Tested to UL 10C
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVS





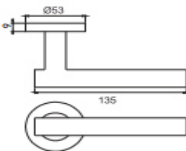
TLH0004

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



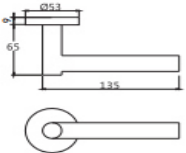
TLH0006

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



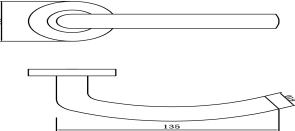
TLH0008

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



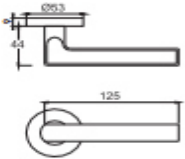
TLH0018

Specifications
Tubular lever with rose
Tested to UL 10C
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



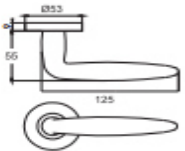
TLH0009

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



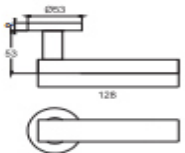
TLH0012

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



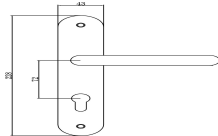
TLH0013

Specifications
Tubular lever with rose
Spindle: 8 x 8 mm
Material: SUS304
Door thickness: 35-55 mm
Finishes: SS/PSS/PVD



PLH0001

Specifications
Tubular lever on backplate
Tested to UL 10C
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD

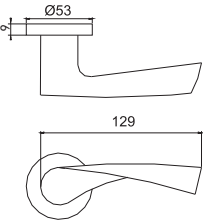




SLH0001

Specifications

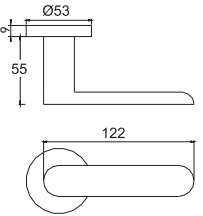
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0002

Specifications

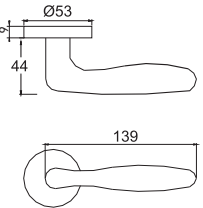
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0005

Specification

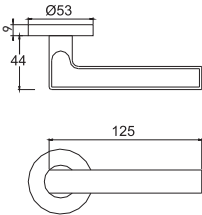
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0006

Specifications

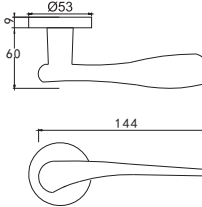
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0010

Specifications

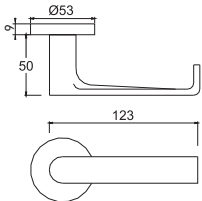
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0011

Specifications

Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD

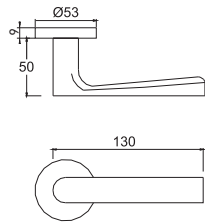




SLH0012

Specifications

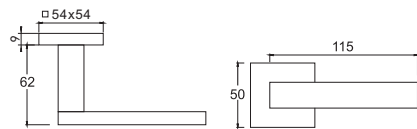
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0015

Specifications

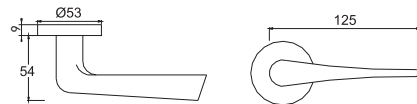
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0016

Specification

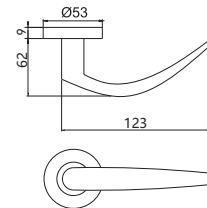
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0017

Specifications

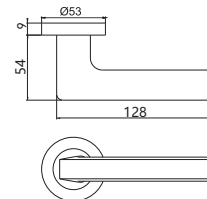
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0018

Specifications

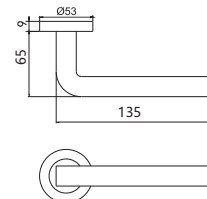
Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD



SLH0019

Specifications

Solid lever with rose
Spindle: 8x8mm(standard spindle)
Material: SUS304
Door thickness: 35-55mm
Finishes: SS/PSS/PVD

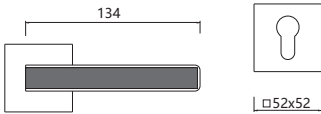




ZLH0157

Specifications

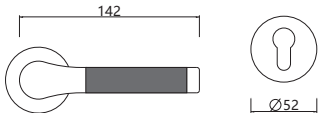
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/MBN



ZLH0163

Specifications

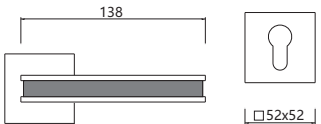
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP-Tan/CP-Black /CP-Brown



ZLH0570

Specifications

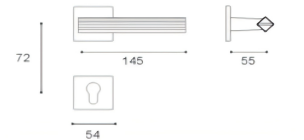
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/YN/PVD/MBN



ZLH0603

Specifications

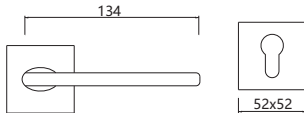
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: SN/SC/ PVD/MBN



ZLH0581

Specifications

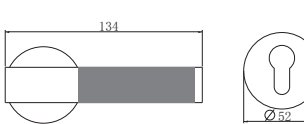
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SC/SN/BN



ZLH0598

Specifications

Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SC/SN/BN

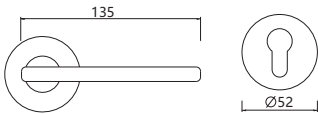




ZLH0123

Specifications

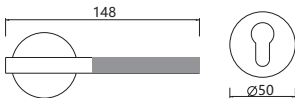
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SN/MPN



ZLH0135

Specifications

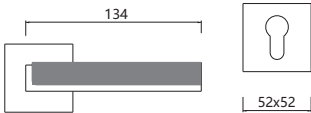
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SN/BD



ZLH0153

Specifications

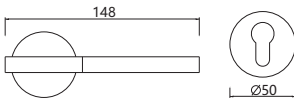
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP-OBP/CP-MSN/MBN-OBP



ZLH0599

Specifications

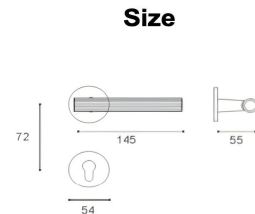
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SN/MBN



ZLH0601

Specifications

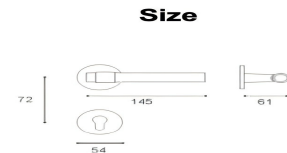
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: CP/SN/PVD



ZLH0602

Specifications

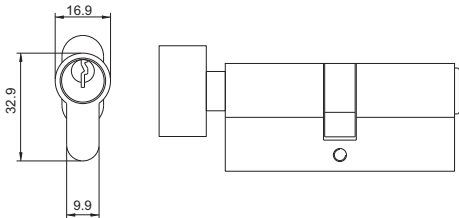
Zinc alloy lever with rose
Spindle: 8x8mm(standard spindle)
Material: zinc alloy
Door thickness: 35-50mm
Finishes: PVD+Black/CP+Black/Black+White





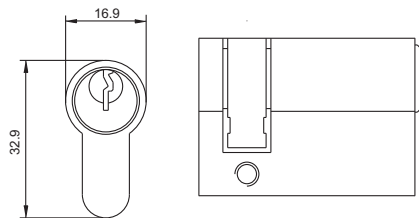
LC0001

Key/thumbturn cylinder
6-pin cylinder with inside thumbturn
Fixed cam; custom lengths available
Finishes: SN/CP/PB



LC0002

Half cylinder
6-pin half cylinder
Custom lengths available
Finishes: SN/CP/PB



Specifications

Tested to EN 1303 and EN 1634
Choice of keyways for high-security applications

Master key systems:
(1) Up to 6 levels
(2) Construction keying available

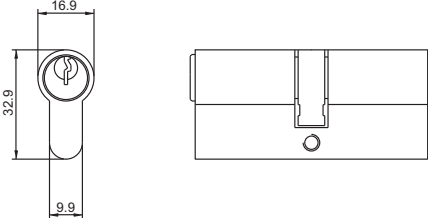
Euro profile cylinders are supplied with the cam in the standard position (approx. 30 degrees).

Cylinder types:
(1) Key/thumbturn
(2) Half cylinder
(3) Double cylinder
(4) Bathroom cylinder
(5) Other lengths: from 60 mm, in 5 mm increments on either side



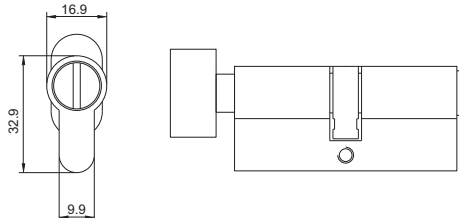
LC0004

Double cylinder
6-pin double cylinder
Custom lengths available
Finishes: SN/CP/PB



LC0005

Bathroom cylinder
Bathroom (passage) cylinder
Fixed cam; custom lengths available
Finishes: SN/CP/PB



Thumbturn | Material:
brass

