

SILENT **PAC**[™]
by ACCURATE

**MAGNETIC
LATCH**

Reduce Disturbance From Door Noise.
Dramatically.

THE MINIMALISTIC + QUIET INTERIOR MORTISE SET



SILENT **PAC**™ by ACCURATE



Reduce disturbance from door noise. Dramatically.

SilentPac™ by Accurate is a suite of acoustically engineered door hardware designed to soften noise from opening and closing doors, ultimately resulting in more peaceful and quiet environments.



REDUCE NOISE UP TO 16X
Experience ultra quiet environments



SIMPLE INSTALLATION
Ideal for both new doors and retrofit applications



MAINTAIN AESTHETICS
Designed to be compatible with most other brands' hardware for maximum flexibility

SILENT PAC™
by ACCURATE

MAGNETIC
LATCH

**SEAMLESSLY SILENT SOLUTIONS TO COMPLEMENT
THE MOST DISCERNING DESIGN VISION**

- The seamless, non-lipped strike is invisible when door is closed creating a minimalistic doorway
- A powerful rare-earth magnet projects the latch bolt to secure doors with quiet operation
- Pair with the SilentPac™ Lever Dampening Disc to diminish noise by making lever return smoother and slower, avoiding the abrupt snapback of levers into place
- For use on narrow stile doors – now available with 2” backset (9500ML/9800ML only)
- Hub Adjust Feature – the new standard that keeps levers perfectly level regardless of their design



THE MINIMALISTIC MAGNETIC LATCH

SILENT PAC™ by ACCURATE

MAGNETIC LATCH



9500ML INTERIOR MORTISE LOCK + MAGNETIC LATCH

- Quietest Interior Mortise Set: 9500ML with SilentPac™ Lever Dampening Disc
- Features 2¹/₄" vertical spacing



9800ML INTERIOR MORTISE LOCK + MAGNETIC LATCH

- Quietest Interior Mortise Set: 9800ML with SilentPac™ Lever Dampening Disc
- Features 2⁷/₈" vertical spacing to allow the use of larger trim designs



SPECIAL ORDER OPTIONS

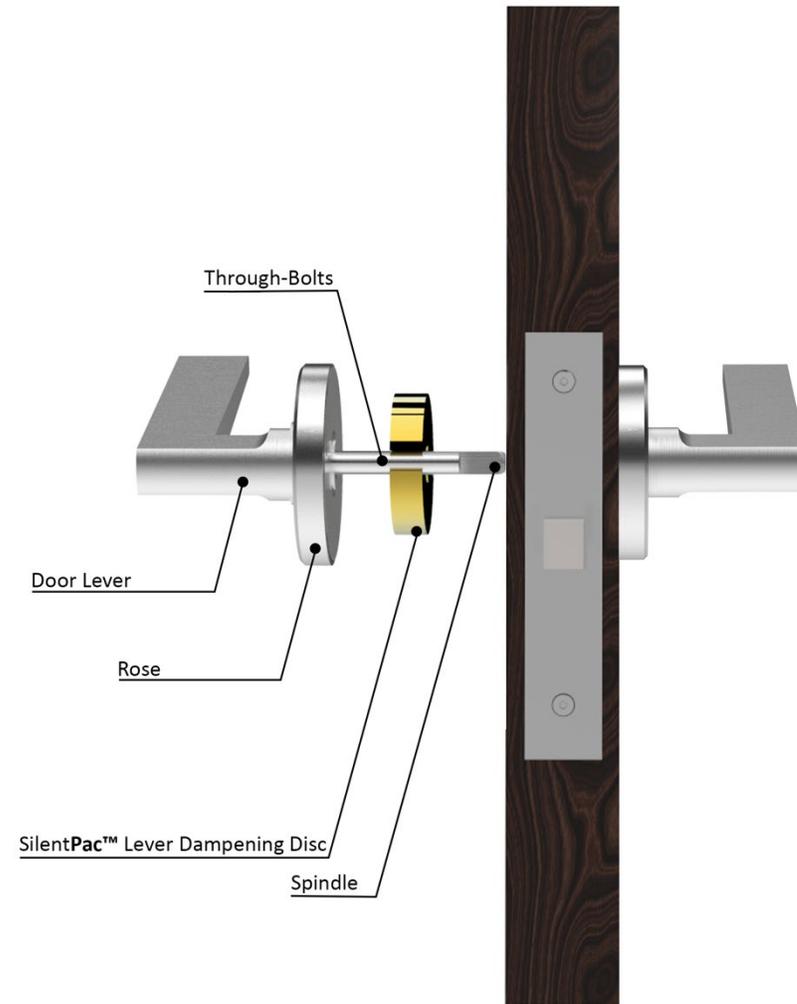
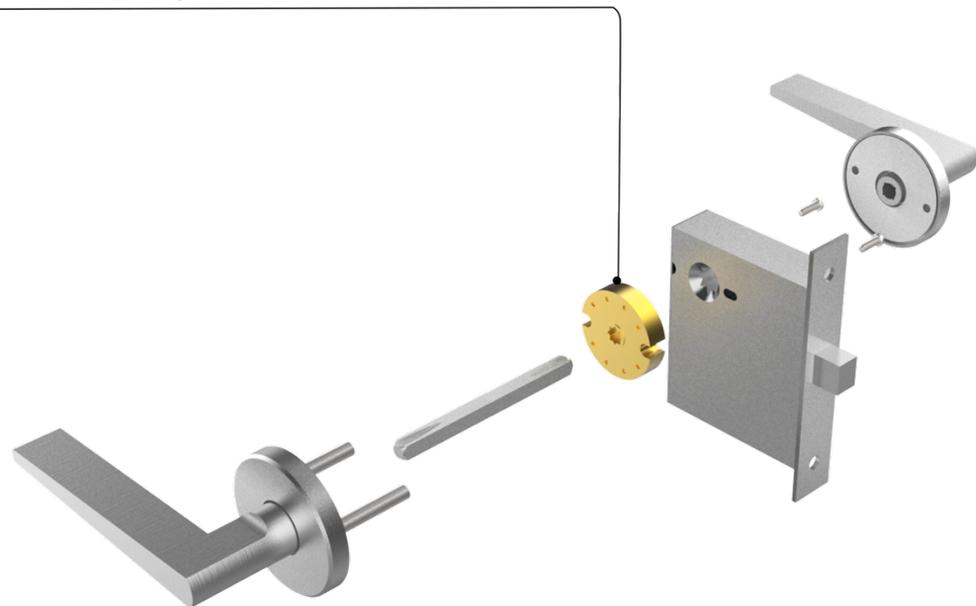
- 9000ML/9100ML
- 8800ML – some functions available
- Compatible with SilentPac™ Lever Dampening Disc

Quietest Interior Mortise Set

9500 Magnetic Latch + Lever Dampening Disc

SILENT PAC™
by ACCURATE

LEVER
DAMPENING DISC



Lever Dampening Disc Dimensions

Diameter: 1³/₄"

Thickness: 1³/₃₂"

Through-bolting: 1¹/₂" – 1¹¹/₁₆" OC

9525ML Passage Set with Lever Dampening Disc

9500ML Series: Technical Details

- For use with Accurate's levers or knobs or prepared for use with other manufacturers' trim (for compatibility please verify vertical spacing as well as thru bolting locations or call for assistance)
- Lever locks come standard with new Hub Adjust feature (see pg. 16)
- Passage, privacy and bit key functions
- European style installation (Lever High) standard, available to order as "UPSIDE DOWN" (Lever Low)
- 2", 2 1/2" or 2 3/4" backset for door stiles starting at 3 1/4"
 - Note: lock body measures 2 7/8" overall with a 2" backset
- Custom backsets, marine grade and/or non-ferrous options available
- Rabbeted kits are available

CASE: Heavy Gauge Steel (3/4" thick)

ARMOR FRONT: Adjustable bevel. Made from brass, bronze or stainless steel and finished as required

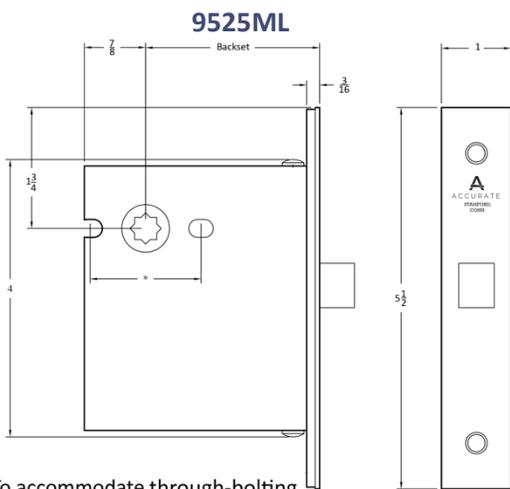
LATCH BOLT: 7/16" throw. Magnetic stainless steel

DEADBOLT: Brass or stainless steel. 1/2" throw

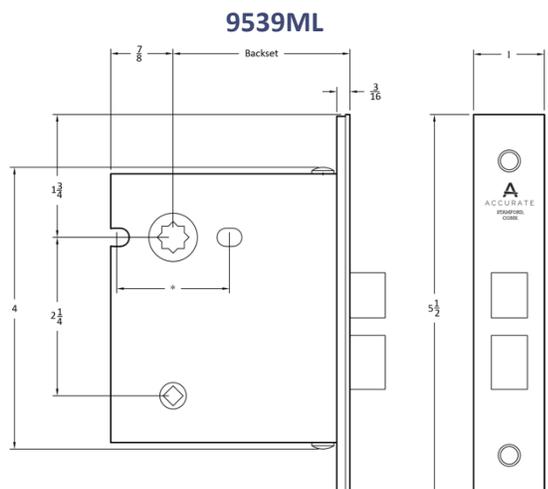
HUBS: Available in different sizes to be compatible with various trim options

THUMB TURN HUB: 3/16" (5mm) on the diamond.

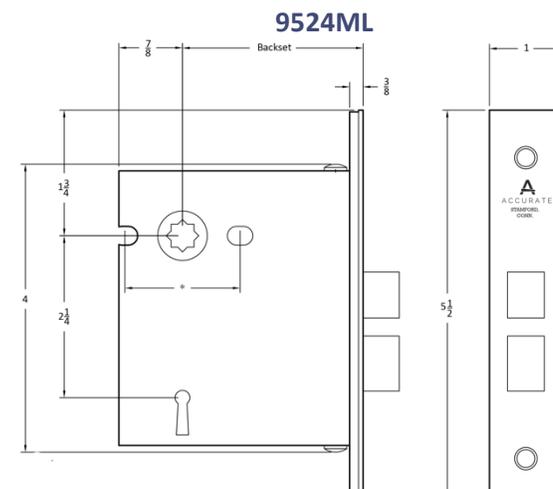
Specialty 5mm or 6mm square hub available as a special order



*To accommodate through-bolting 1 1/2" - 1 1/4" center to center

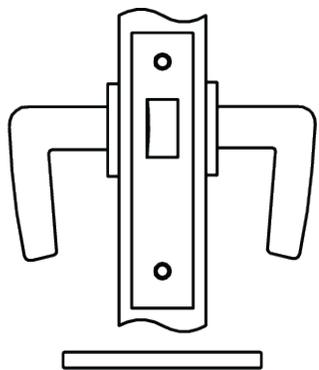


*To accommodate through-bolting 1 1/2" - 1 1/4" center to center



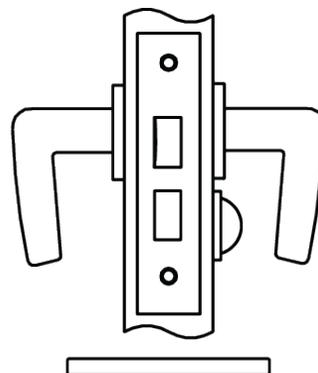
*To accommodate through-bolting 1 1/2" - 1 1/4" center to center

9500ML Series: Functions



9525ML
INTERIOR PASSAGE & CLOSET LATCH

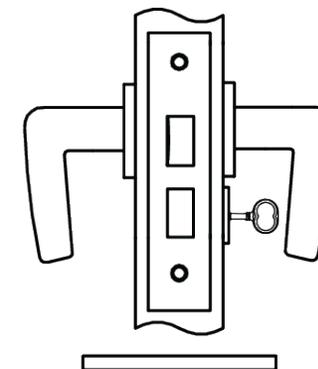
Latch bolt by lever either side.



9539ML
INTERIOR PRIVACY
BEDROOM OR BATHROOM LOCK

Latch bolt by knob or lever either side.

Deadbolt by turn piece inside and optional emergency key outside.



9524ML
INTERIOR PRIVACY BIT KEY LOCK

Latch bolt by knob or lever either side.

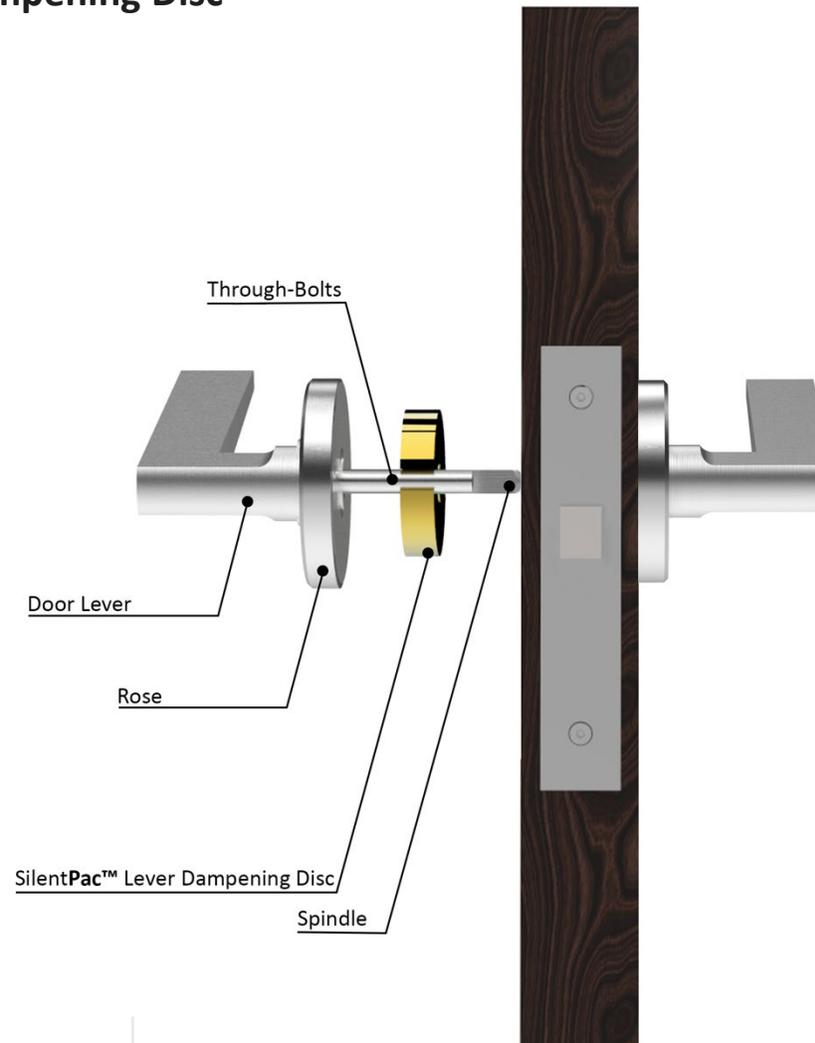
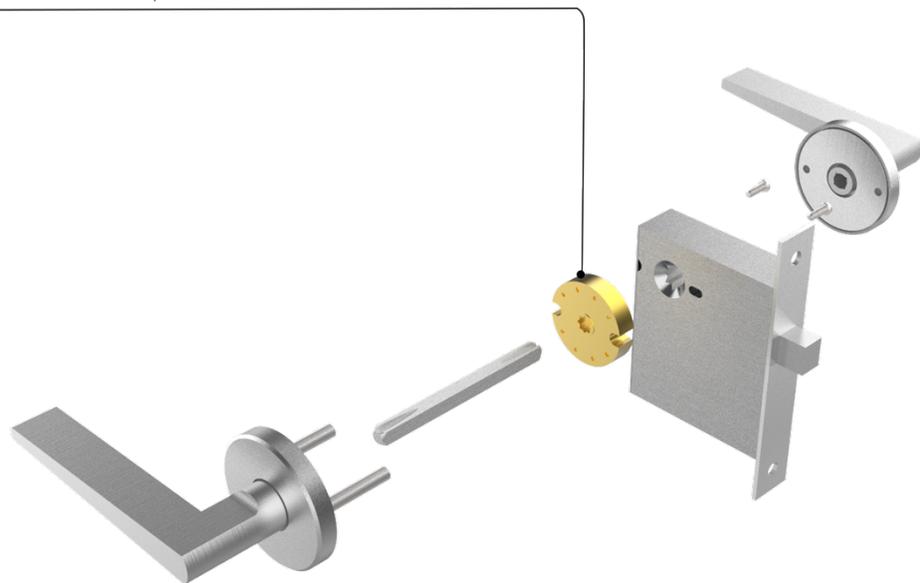
Deadbolt by bit key inside and outside.

One solid brass bit key furnished with each lock – extra keys available to order.
(P/N 09-BK)

Quietest Interior Mortise Set

9800 Magnetic Latch + Lever Dampening Disc

SILENT PAC™
ACCURATE | LEVER DAMPENING DISC



Lever Dampening Disc Dimensions

Diameter: 1³/₄"

Thickness: 1³/₃₂"

Through-bolting: 1¹/₂" – 1¹¹/₁₆" OC

9825ML Passage Set with Lever Dampening Disc

9800ML Series: Technical Details

- For use with Accurate's levers or knobs or prepared for use with other manufacturers' trim (for compatibility please verify vertical spacing as well as thru bolting locations or call for assistance)
- Lever locks come standard with new Hub Adjust feature (see pg. 16)
- Passage, privacy and bit key functions
- European style installation (Lever High) standard, available to order as "UPSIDE DOWN" (Lever Low)
- 2", 2 1/2" or 2 3/4" backset for door stiles starting at 3 1/4"
 - Note: lock body measures 2 7/8" overall with a 2" backset
- Custom backsets, marine grade and/or non-ferrous options available
- Rabbeted kits are available

CASE: Heavy Gauge Steel (3/4" thick)

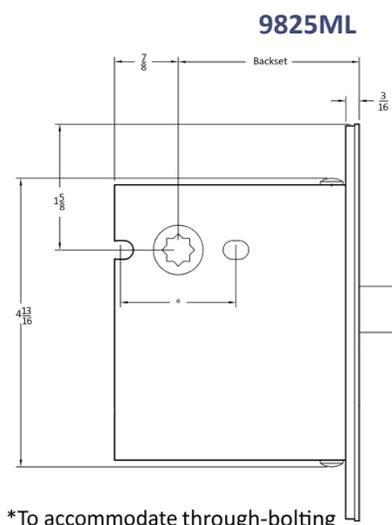
ARMOR FRONT: Adjustable bevel. Made from brass, bronze or stainless steel and finished as required

LATCH BOLT: Magnetic stainless steel. 7/16" throw

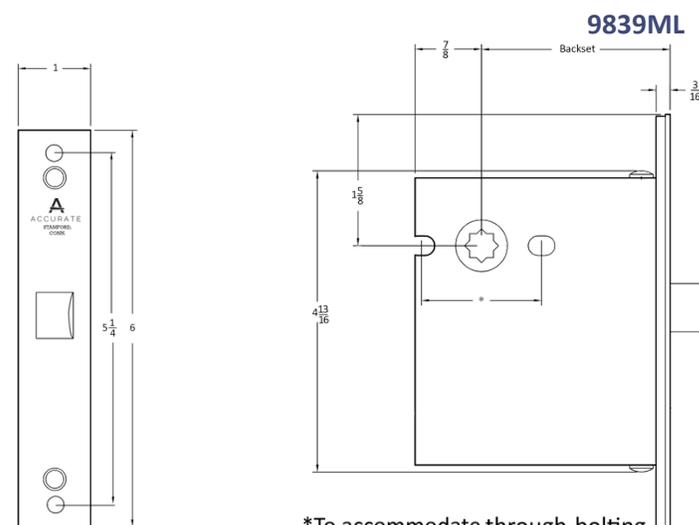
DEADBOLT: Brass or stainless steel. 1/2" throw

HUBS: Available in different sizes to be compatible with various trims

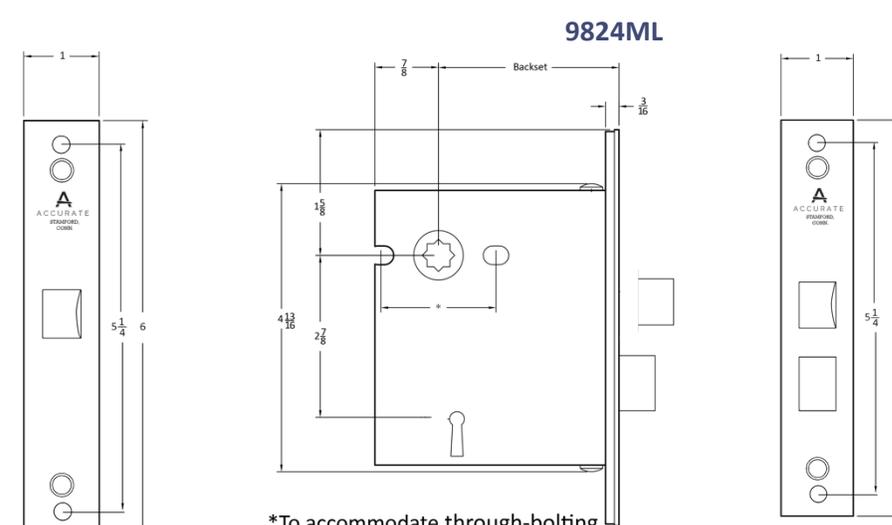
THUMB TURN HUB: 3/16" (5mm) on the diamond
Specialty 5mm or 6mm square hub available as a special order



*To accommodate through-bolting 1 1/2" - 1 1/4" center to center

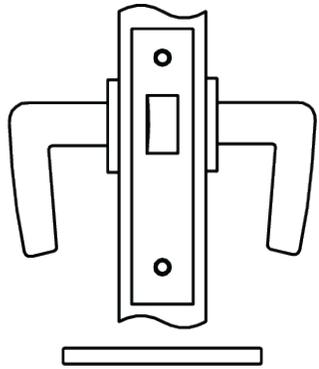


*To accommodate through-bolting 1 1/2" - 1 1/4" center to center



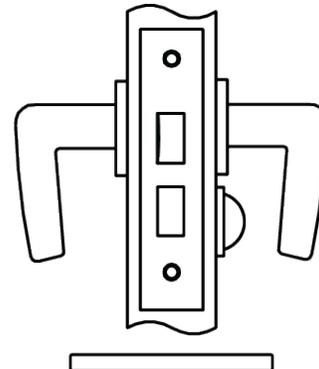
*To accommodate through-bolting 1 1/2" - 1 1/4" center to center

9800ML Series: Functions



9825ML
INTERIOR PASSAGE & CLOSET LATCH

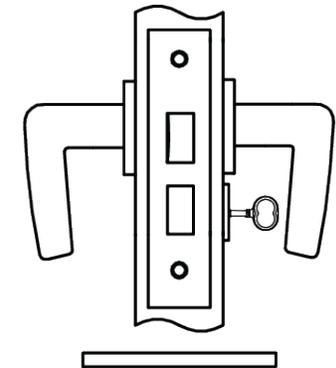
Latch bolt by lever either side.



9839ML
INTERIOR PRIVACY
BEDROOM OR BATHROOM LOCK

Latch bolt by knob or lever either side.

Deadbolt by turn piece inside and optional emergency key outside.



9824ML
INTERIOR PRIVACY BIT KEY LOCK

Latch bolt by knob or lever either side.

Deadbolt by bit key inside and outside.

One solid brass bit key furnished with each lock – extra keys available to order.

(P/N 09-BK)

9100ML Series



Seamless Doorway



Non-lipped Strike

- Seamless, non-lipped strike is invisible when door is closed
- Quiet Operation: a powerful rare-earth magnet projects the latch bolt to secure the door

9125ML

Interior Passage and Closet Latch

Latch bolt by lever either side.

9139ML

Interior Privacy Bedroom or Bathroom Lock

Latch bolt by knob or lever either side.

Deadbolt by turn piece inside and optional

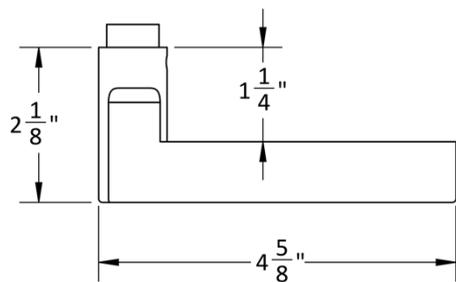
emergency key outside.

**Other functions of 9100ML available.*

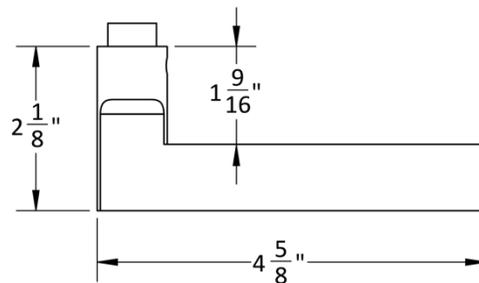
**8800ML available in some functions for narrow backsets.*

Accurate Lever Trim

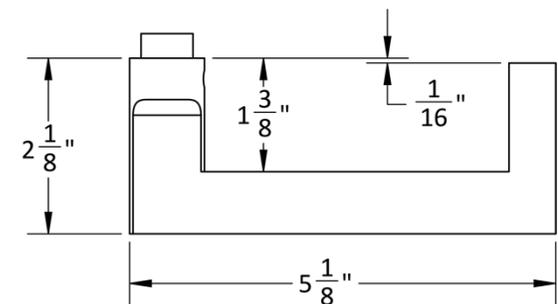
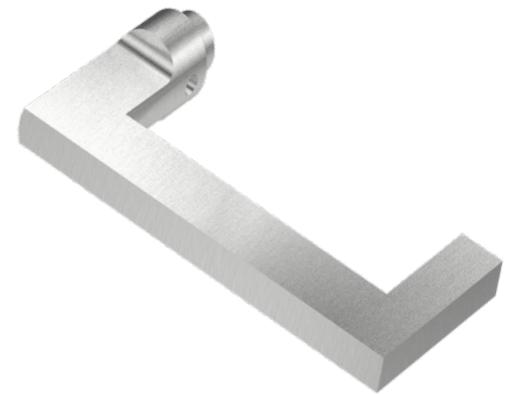
18L LEVER



19L LEVER

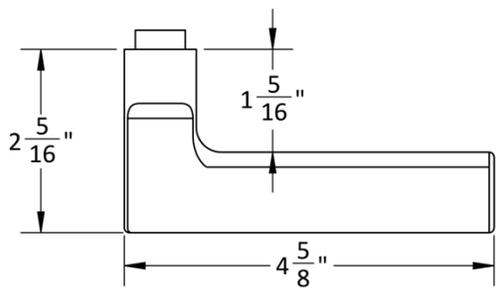


20L LEVER

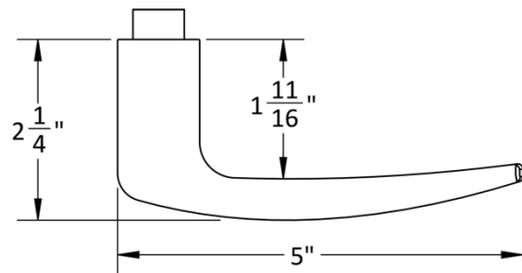


Accurate Lever Trim

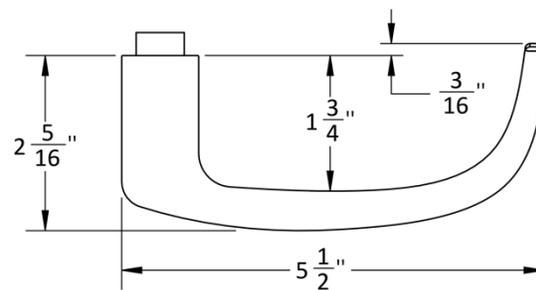
21L LEVER



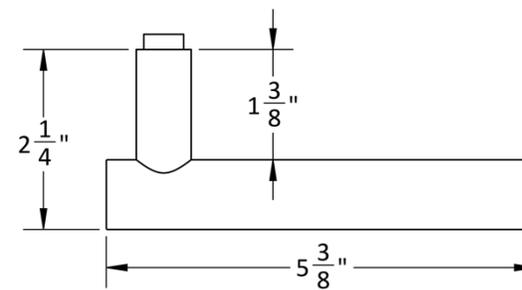
29L LEVER



39L LEVER



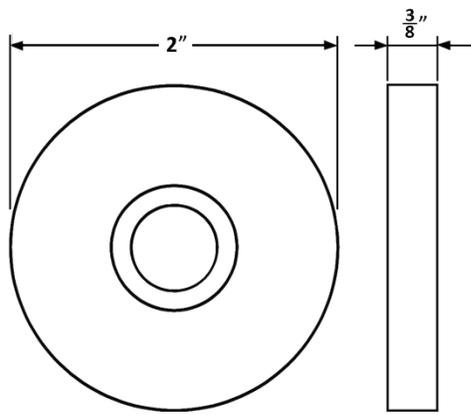
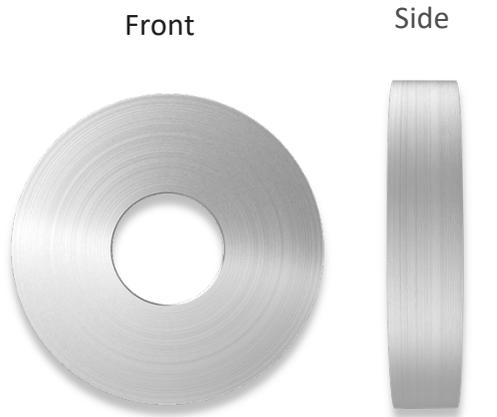
72L LEVER



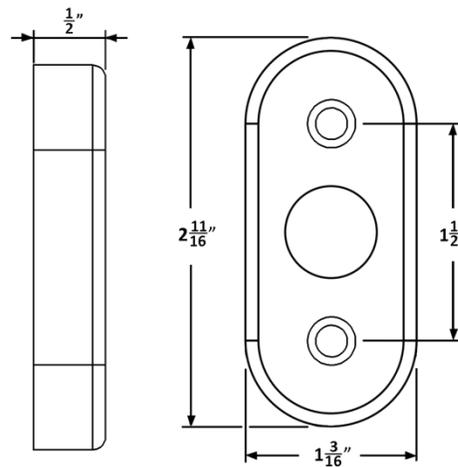
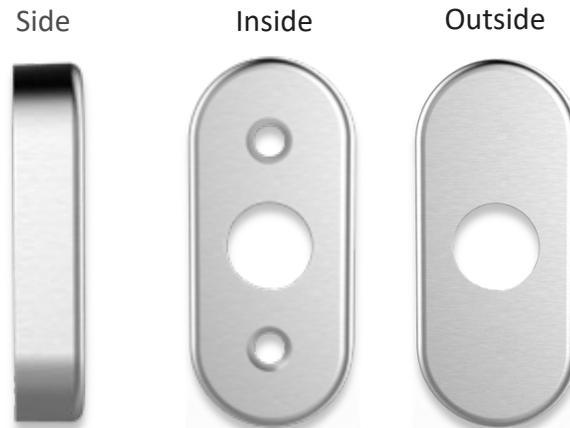
Accurate Rose Options

Compatible with All Accurate Levers

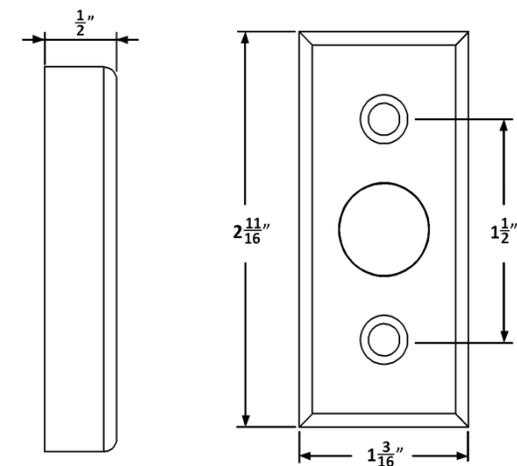
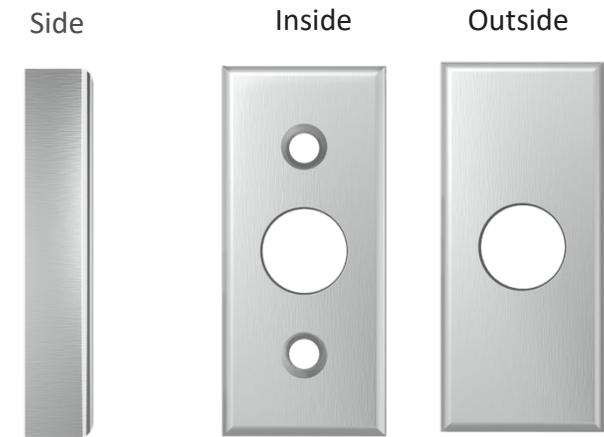
1R ROSE



2R ROSE*



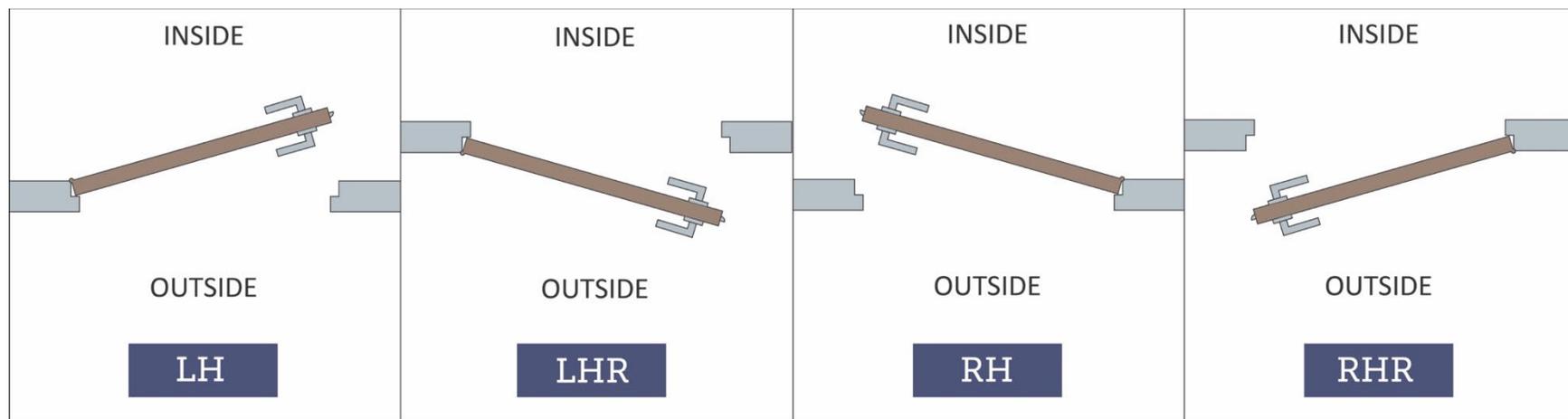
4R ROSE*



***2R + 4R Roses is not compatible with SilentPac™ Lever Dampening Disc
Escutcheon options also available based on lock function.**

HOW TO SPECIFY

9100ML Series Requires Handing. 9500ML/9800ML Are Non-Handed.



FINISHES

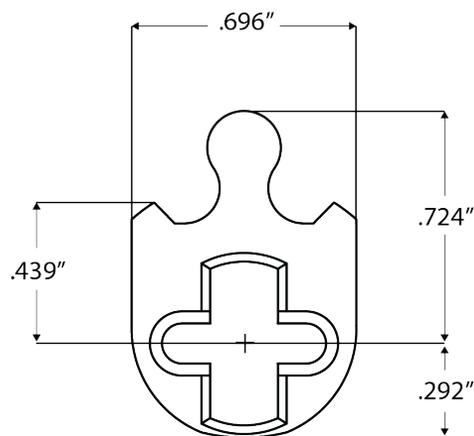
GROUP 1: US4, US4NL, US32D*, US26D

GROUP 2: US3, US3NL, US26, US32*, US9*, US10*, US10B, US14, US15, US19

GROUP 3: BN, BB, TN, TB, DURO, ESN, US15A, US5

* Trim options (including Accurate levers) may not be available in US32D, US32, US9, or US10 finish. Please call for assistance.

To view example of finishes visit: [Accurate Finishes](#).

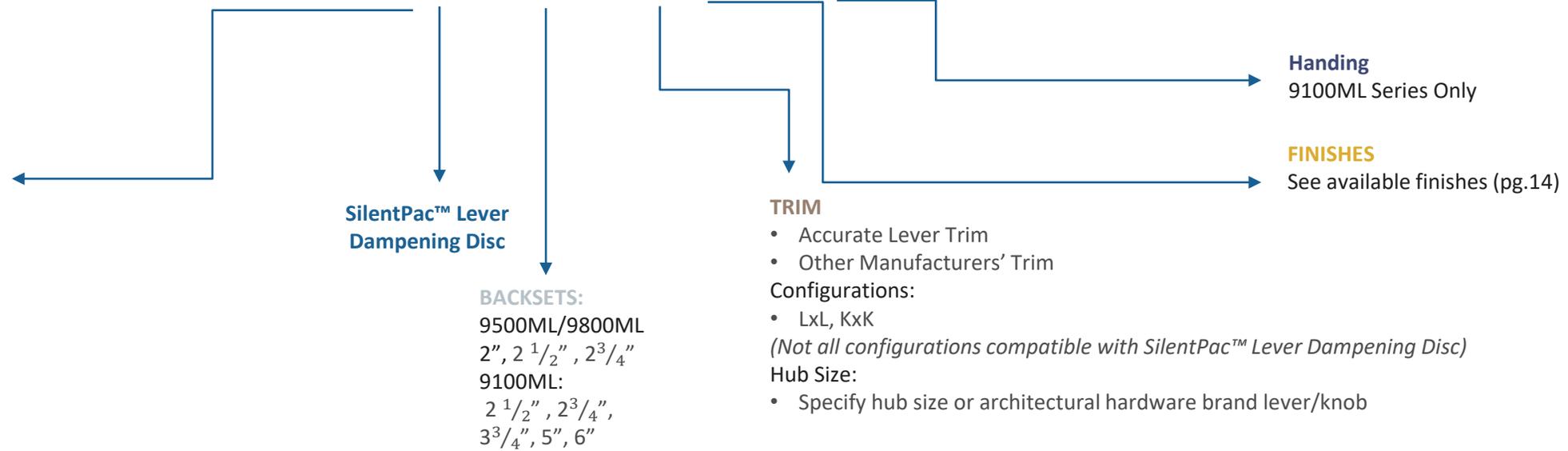


CYLINDERS & KEYING

9100ML Series accept any standard American mortise cylinder. For details on required cams and compatibility with other manufacturers' cylinders, please visit: [Accurate Support](#).

HOW TO SPECIFY

FUNCTION.SP.BACKSET.TRIM.FINISH.HAND.DOORTHICKNESS



EXAMPLES

Accurate 9500 Magnetic Latch | SilentPac™ Disc | Accurate Lever Trim
 E.g.: 9525ML.SP.212.19L/1R.US26D.134

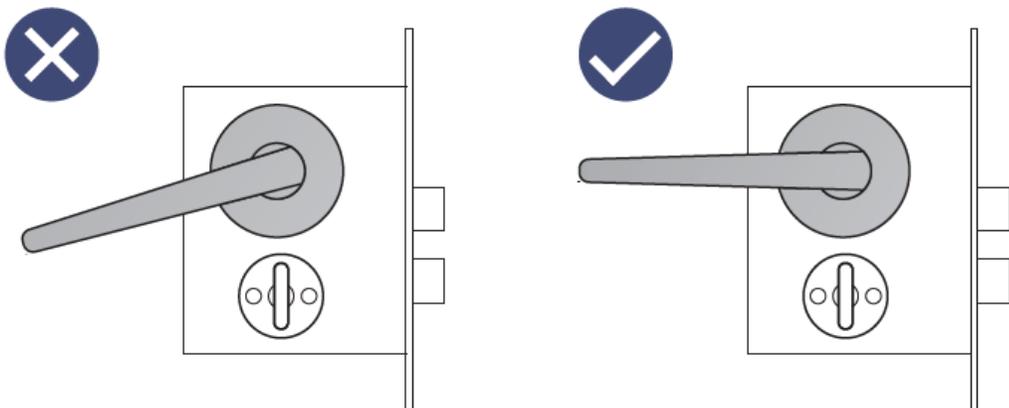
Accurate 9100 Magnetic Latch | NO SilentPac™ Disc | Other Manufacturers' Trim
 E.g.: 9139ML.234.LxL.8mm.US3.RH.214

Accurate 9800 Magnetic Latch | SilentPac™ Disc | Other Manufacturers' Trim
 E.g.: 9539ML.SP.2.LxL.8mm.US3.214

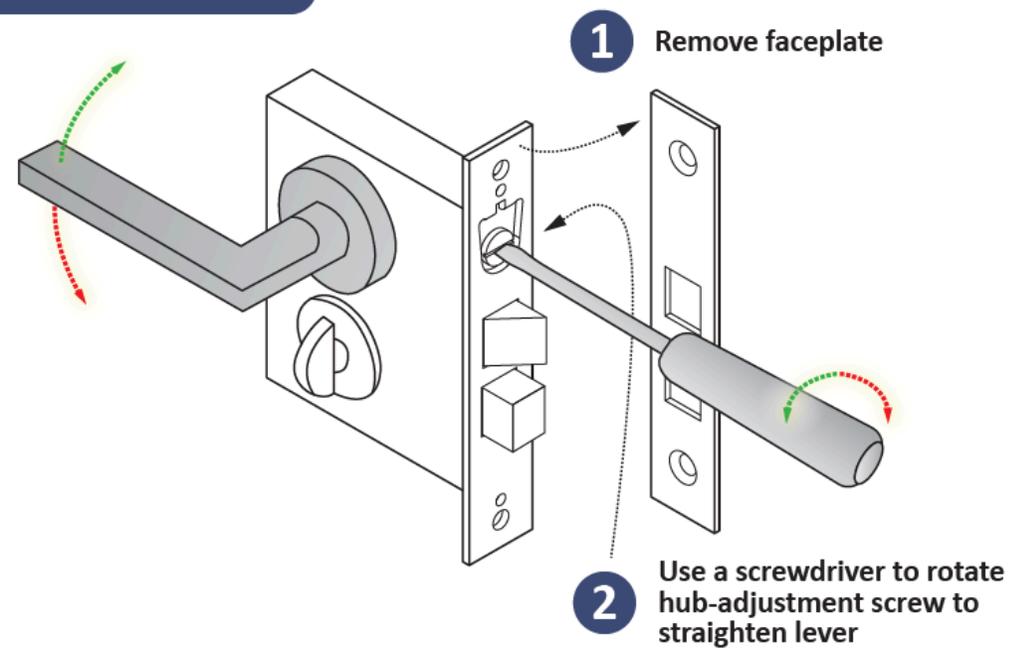
Accurate 9800ML | SilentPac™ Disc | Accurate Lever with Escutcheon & Indicator
 E.g. 9800MLi.SP.234.19L/1E.US32D.134

HUB ADJUST FEATURE

Standard feature on 9500/9800ML. Custom order on 9100ML.



How To:



**ACCURATE LOCK & HARDWARE
MANUFACTURERS OF LOCKS AND
CUSTOM ARCHITECTURAL HARDWARE**

1 Annie Place | Stamford, CT 06902

P: 203.348.8865

F: 203.348.5234

E: sales@accuratelockandhardware.com

www.silentpacsolutions.com

www.accuratelockandhardware.com



AMERICAN CRAFTED

— SINCE 1972 —