



9100ARL ADJUSTABLE ROLLER LATCH MORTISE LOCK

Roller latch locks are now available with an adjustment to address both tension and latch projection. Designed for doors that do not have any active levers, knobs or thumb latches, the Adjustable Roller Latch can be adjusted in the door for wind, weather and climate changes while maintaining security.

9000ARL | 9100ARL

FIELD ADJUSTABILITY

• Adjust latch projection and spring tension onsite to provide greater holding capacity and security

CLIMATE PROTECTION

• Adapt to different weather conditions that can cause pressure on the opening including wind, change in temperatures, etc. by adjusting latch accordingly

TRIM OPTIONS

• Pair with flush pulls, rigid 7200P back-to-back pulls, or custom architectural pulls in a variety of finishes or custom sizes.



NEW ADJUSTABLE ROLLER LATCH

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Adjustable Latch Projection + Tension

LATCH PROJECTION



To Adjust:

Use a 5/32" Allen Wrench and turn clockwise to retract the latch bolt (adjustment is from approximately 1/2" to 3/8" projection). To reverse, turn counterclockwise.

SPRING TENSION



To Adjust:

Use a 3/32" Allen Wrench and turn clockwise to adjust the spring tension of the lock (adjustment is from 12 to 45 pounds).

To reverse, turn counterclockwise.

WATCH THE VIDEO



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Roller Latch Strike

Designed with strike detent to accommodate roller latch.

PASSAGE ROLLER LATCH STRIKE

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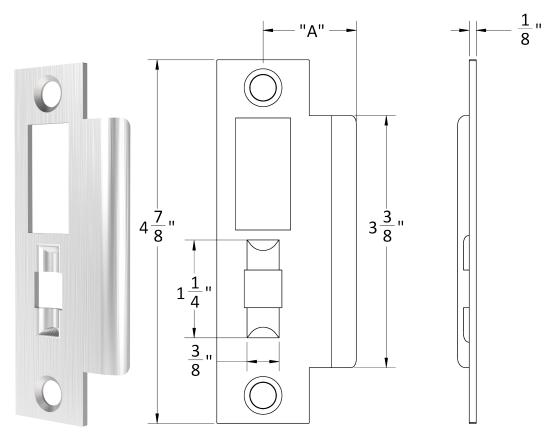
For 9125ARL Functions

3,

"A" $1^{1}/_{4}$ " for $1^{3}/_{4}$ " thick doors $1^{1}/_{2}$ " for $2^{1}/_{4}$ " thick doors

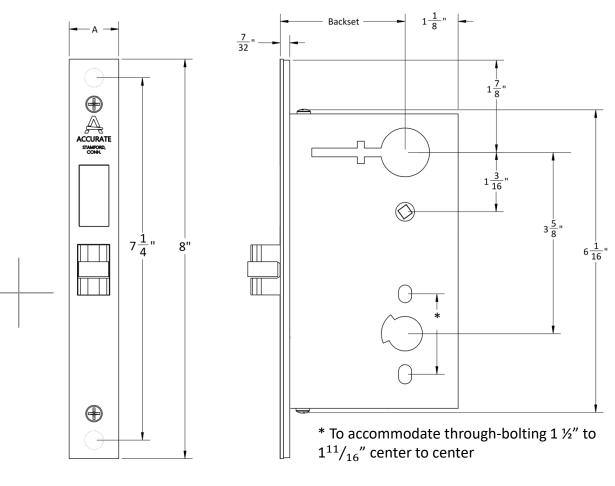
DEADBOLT ROLLER LATCH STRIKE

For 9122ARL, 9124ARL, 9139ARL Functions



"A" $1^{1}/_{4}$ " for $1^{3}/_{4}$ " thick doors $1^{1}/_{2}$ " for $2^{1}/_{4}$ " thick doors

9000ARL | 9100ARL: Technical Details



 $1^{1}/_{4}$ " (9100ARL locks, for $1^{3}/_{4}$ " thick doors)

1" (9000ARL locks, for $1^3/8$ " thick doors)

BACKSET: $2^{1}/_{2}$ ", $2^{3}/_{4}$ "

CASE: Heavy gauge, plated steel $\binom{15}{16}$ thick)

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

LATCH BOLT: Brass/Delrin $\frac{1}{2}$ " throw

DEADBOLT: Brass, 1" throw. (Other throw sizes available as a custom order. Please call for assistance.)

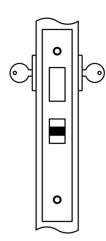
STRIKE: $4^{7}/_{8}$ " ASA

HUBS: No hubs standard. If rigid hubs are required, please specify -F suffix for rigid handles, indicate spindle size or trim manufacturer.

DUST BOX: Brass, stainless steel or oil rubbed bronze

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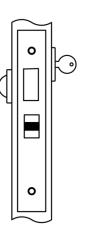
9000ARL | 9100ARL Functions



9022ARL | 9122ARL DOUBLE CYLINDER ROLLER LATCH

For push/pull privacy applications.

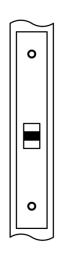
Deadbolt by key outside and inside.



9024ARL | 9124ARL ROLLER LATCH LOCK

For push/pull privacy applications.

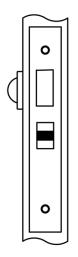
Deadbolt by key outside and thumb turn inside.



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9025ARL | 9125ARL PASSAGE OR CLOSET ROLLER LATCH

For push/pull passage applications.



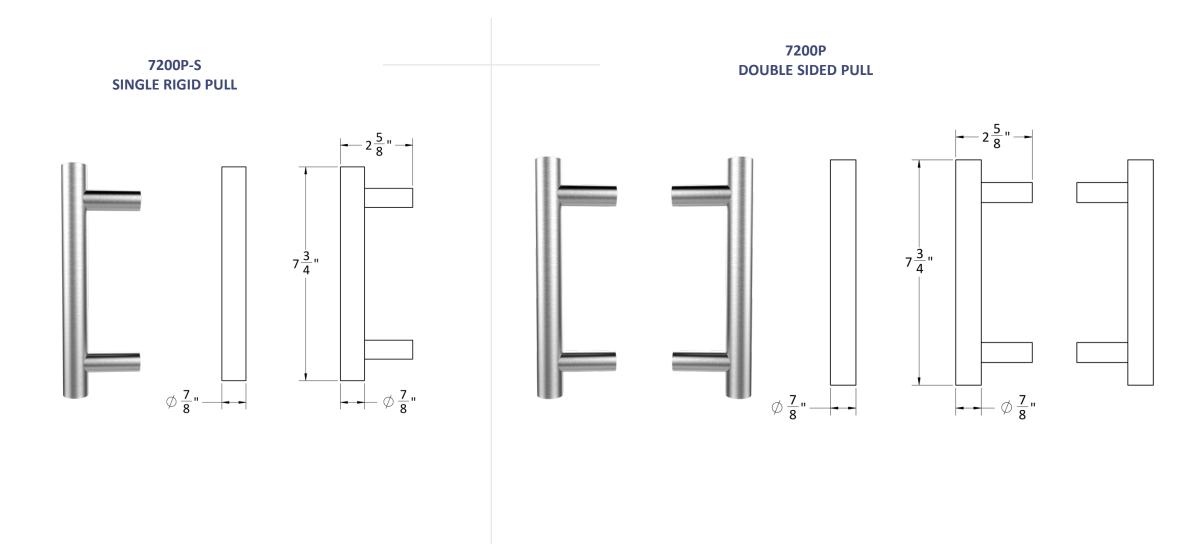
9039ARL | 9139ARL PRIVACY ROLLER LATCH

For push/pull privacy applications.

Deadbolt by thumb turn inside and optional emergency key outside.

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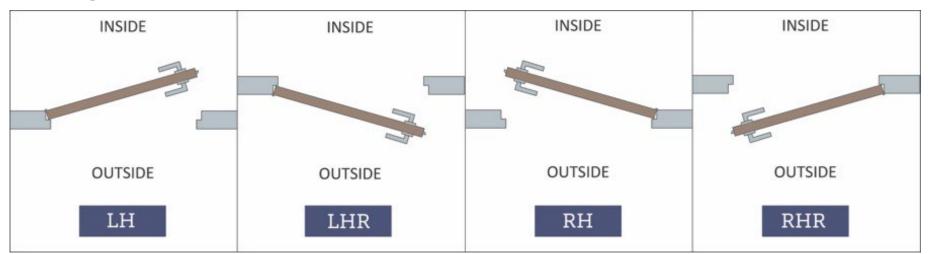
Accurate Trim



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HOW TO SPECIFY

HANDING



FINISHES

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GROUP 1: US4, US4NL, US32D*, US26D

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

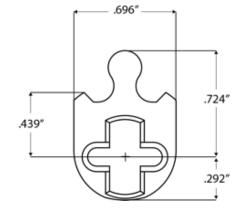
GROUP 3: BN, BB, TN, TB, DURO, ESN, US15A, US5

Applicable finishes come standard with <u>Cerakote Premium</u> <u>Protective Coating.</u> Available in gloss or matte.

To view example of finishes visit: Accurate Finishes.

CYLINDERS & KEYING

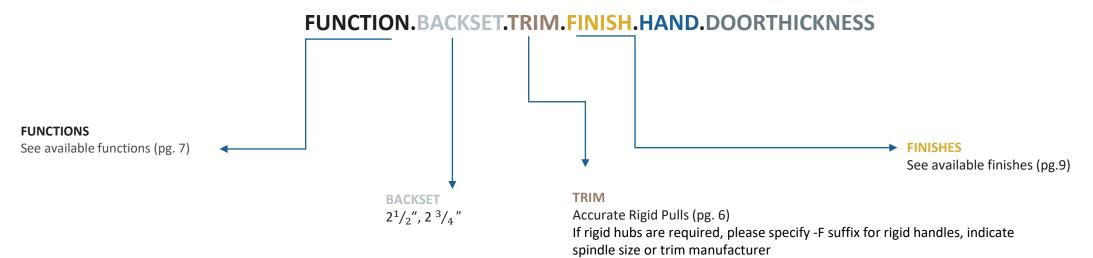
9100ARL Series locks accept any standard American mortise cylinder. For details on required cams and compatibility with other manufacturers' cylinders, please visit: Accurate Support.



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

HOW TO SPECIFY



EXAMPLES

Adjustable Roller Latch | Double Cylinder | Accurate Trim

E.g.: 9122ARL.212.7200P.US26D.RH.134

Adjustable Roller Latch | Passage | Other Manufacturers' Trim

E.g.: 9125ARL.234.8mm.US3.LH.134

Adjustable Roller Latch | Privacy | Accurate Trim

E.g.: 9139ARL.234.7200P.US10B.RH.134

Adjustable Roller Latch | Privacy | Accurate Lever Trim

E.g.: 9139ARL-F.234.21L/1R.US19.RH.134

NOTES

FURNISHED STANDARD WITH ADJUSTABLE LATCH BOLT

For compatibility, please call for assistance.

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| 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

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AMERICAN CRAFTE

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