

Key: Mogul/Builders' Hardware**Door: Swinging****Security Level: Medium**

125 Deadlatches

**DESCRIPTION:**

Series 125 Mortise Deadlatches are pin tumbler, mechanical locks for swinging doors. Specify keying and functions as shown on the chart on page 2.

APPLICATIONS:

Series 125 Deadlatches are suitable for use on hollow metal doors in administrative areas of detention facilities, or on commercial/industrial doors, 1-3/4" thick or more. Specify door thickness and handing.

OPERATION:

125-1—Latchbolt is retracted by key and/or active knob.

125-4—Knobs are locked by key, restricting access until unlocked by key (Mechanical Knob Lockout).

STANDARDS COMPLIANCE:

UL10B listed as Fire Door Accessories, 3 hour rating, single point lock. UL437 Listed Cylinder.

STANDARD FEATURES:

- **Automatic deadlocking**—When door is closed.
- **Knob operation**—Provides staff convenience of knob operation, with security of lockout feature.
- **Maxi-Mogul® key cylinder**—Level 1 cylinder standard, higher security levels available.
- **Heavy duty knobs**—Solid brass knobs and roses, attached to spindle by exposed set screws on one side, and, depending upon function, by either concealed set screws, or a concealed cross-pin on the other. 3/8" square spindle on diamond.

- **Armored front**—Adjustable from flat to 1/8" in 2" bevel. Consists of stainless steel backplate and brass faceplate.
- **Durable case**—Cast bronze alloy with closed front on case and latch-bearing surfaces for strength.
- **Corrosion-resistance**—Working parts are stainless steel or other corrosion-resistant metal.
- **Large, solid latchbolt**—1-3/8" x 5/8", stainless steel.
- **Latchbolt movement**—3/4" throw, flush when retracted.
- **Field reversible**—Latchbolt and deadlock actuator may be rotated to reverse handing, as may cylinder and knobs.
- **Supplied**—With strike and mounting screws.
- **Finish**—Trim, US4, satin brass or US26D satin chrome.

OPTIONAL FEATURES:

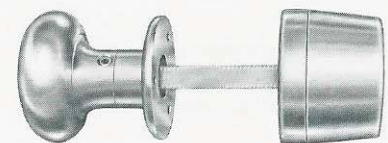
- **Mogul cylinder**—Specify "M0 or 190" for keying locks into existing Mogul system.
- **Safety knob set**—Specify "SK". For safety knobs on both sides, specify "Double SK".
- **Indication switches**—To provide remote indication of lock status, one or two switches may be supplied, depending upon circuit requirements. Specify switch options by letter:

"A" Switch—An internal switch to indicate that the latchbolt is deadlocked.

"C" Switch—A switch installed behind the strike to indicate that the latchbolt is extended into the strike.



Left hand standard bevel shown.



Optional Safety Knob Set

NOTE: When a door is open, the deadlock actuator and/or "C" switch may be manually depressed, giving a false indication that the door is closed and locked. To eliminate this false indication, a door position switch should be installed and wired in series with the indication switches. Then, a secure indication can be produced only after three conditions have been met:

- 1) the indication switch button is depressed;
- 2) the lockbolt is extended;
- 3) the door is closed.



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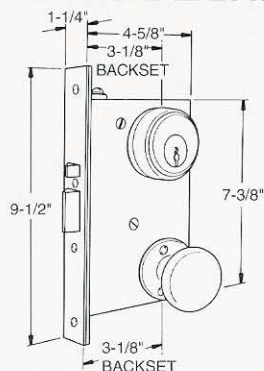
Mechanical Lock Section

LOCKSET FUNCTIONS, MODELS 125-1, 125-4:

<p>125-1-01</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Outside knob rigid at all times. • Latchbolt operated by key outside, or by knob inside. 	<p>125-4-02</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Outside knob rigid at all times. • Latchbolt operated by key both sides, or by knob inside, unless inside knob is locked out.
<p>125-1-07</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Both knobs are rigid at all times. • Latchbolt operated by key outside. 	<p>125-4-03</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Latchbolt operated by key outside, or by knob either side, unless knobs are locked out.
<p>125-1-08</p> <ul style="list-style-type: none"> • Deadlocking latchbolt • Both knobs are rigid at all times. • Latchbolt operated by key both sides. 	<p>125-4-04</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Latchbolt operated by key both sides, or by either knob, unless knobs are locked out.
<p>125-1-09</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Latchbolt operated by key outside, or by knob inside. 	<p>125-4-09</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Latchbolt operated by key outside, or by knob inside, unless inside knob is locked out.
<p>125-1-11</p> <ul style="list-style-type: none"> • Deadlocking latchbolt. • Outside knob rigid at all times. • Latchbolt operated by knob inside. 	<p>125-4-10</p> <ul style="list-style-type: none"> • Deadlocking latchbolt • Latchbolt operated by key both sides, or by knob inside, unless inside knob is locked out.
<p>125-4-01</p> <ul style="list-style-type: none"> • Deadlocking latchbolt • Outside knob rigid at all times. • Latchbolt operated by key outside, or by knob inside, unless inside knob is locked out. 	<p>125-4-13</p> <ul style="list-style-type: none"> • Deadlocking latchbolt • Key cylinder outside • Inside knob always active. • Outside knob active unless locked out.

DIMENSIONAL DATA:

Shaded knob denotes rigid.



NOTE: Dimensions are for information and planning purposes only, and should not be used as templates.



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